

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020321\
 Data File : BP004674.D
 Acq On : 03 Feb 2021 16:23
 Operator : CG/JU
 Sample : M1203-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X2Y79

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
 Title : SVOA CALIBRATION

Signal : TIC: BP004674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	81	84	100	rBV	125451	215658	0.35%	0.199%
2	4.017	132	141	160	rVB2	36817446	61460690	100.00%	56.719%
3	4.917	289	294	303	rBV	89297	125584	0.20%	0.116%
4	6.958	630	641	643	rBV	251666	442776	0.72%	0.409%
5	7.122	664	669	677	rBV	152219	239237	0.39%	0.221%
6	7.216	679	685	695	rVB	183918	266441	0.43%	0.246%
7	7.322	696	703	711	rVB	248879	386382	0.63%	0.357%
8	7.787	776	782	793	rVB	169309	277363	0.45%	0.256%
9	8.228	849	857	865	rBV	567675	875251	1.42%	0.808%
10	8.493	892	902	907	rBV	288197	454845	0.74%	0.420%
11	8.552	907	912	921	rVB	402647	600040	0.98%	0.554%
12	8.946	970	979	983	rBV	226206	383005	0.62%	0.353%
13	8.987	983	986	996	rVB	194240	306496	0.50%	0.283%
14	9.669	1095	1102	1104	rBV	211210	348207	0.57%	0.321%
15	9.699	1104	1107	1114	rVB	319245	485028	0.79%	0.448%
16	10.204	1185	1193	1204	rBV2	337016	874199	1.42%	0.807%
17	10.587	1248	1258	1262	rBV	212536	373187	0.61%	0.344%
18	10.634	1262	1266	1274	rVV	340353	551354	0.90%	0.509%
19	10.722	1274	1281	1292	rVV	200697	338829	0.55%	0.313%
20	10.922	1309	1315	1323	rVB	665804	1046409	1.70%	0.966%
21	11.869	1467	1476	1487	rBV	532235	819512	1.33%	0.756%
22	12.122	1512	1519	1526	rBV	151682	241217	0.39%	0.223%
23	12.251	1534	1541	1548	rBV	183910	284175	0.46%	0.262%
24	12.475	1571	1579	1586	rBV	590823	896894	1.46%	0.828%
25	12.622	1597	1604	1610	rBV	244731	377153	0.61%	0.348%
26	12.928	1650	1656	1668	rBV	425127	623727	1.01%	0.576%
27	13.310	1714	1721	1728	rVB	543005	793886	1.29%	0.733%
28	13.851	1806	1813	1824	rVB	630438	826238	1.34%	0.762%
29	14.010	1831	1840	1849	rBV	325438	440193	0.72%	0.406%
30	14.134	1853	1861	1863	rVV	631703	991726	1.61%	0.915%
31	14.157	1863	1865	1875	rVB	691913	900749	1.47%	0.831%
32	14.440	1906	1913	1918	rBV	381333	549187	0.89%	0.507%
33	14.504	1918	1924	1934	rVB	502550	704241	1.15%	0.650%
34	14.634	1940	1946	1953	rBV	284024	403003	0.66%	0.372%
35	14.716	1953	1960	1970	rVB	833830	1138803	1.85%	1.051%
36	14.840	1975	1981	1990	rVB	743040	1032129	1.68%	0.953%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
 Title : SVOA CALIBRATION

37	14.951	1993	2000	2009	rBV	470166	676262	1.10%	0.624%
38	15.063	2011	2019	2029	rBV	469559	669279	1.09%	0.618%
39	15.269	2046	2054	2061	rBV	491229	613868	1.00%	0.567%
40	15.434	2076	2082	2087	rBV	788888	1144858	1.86%	1.057%
41	15.492	2087	2092	2097	rVV	416916	552249	0.90%	0.510%
42	15.551	2097	2102	2111	rVB3	391215	746974	1.22%	0.689%
43	16.492	2256	2262	2270	rBV	278233	388217	0.63%	0.358%
44	16.839	2314	2321	2323	rBV	367968	559793	0.91%	0.517%
45	16.869	2323	2326	2337	rVB	785064	1027016	1.67%	0.948%
46	17.198	2375	2382	2385	rBV	513952	742734	1.21%	0.685%
47	17.239	2385	2389	2393	rVV	719338	945746	1.54%	0.873%
48	17.298	2393	2399	2402	rVV	906660	1416451	2.30%	1.307%
49	17.328	2402	2404	2413	rVB	695438	865109	1.41%	0.798%
50	17.604	2442	2451	2457	rBV	666615	942288	1.53%	0.870%
51	19.210	2715	2724	2730	rBV	1197458	1496140	2.43%	1.381%
52	19.533	2773	2779	2782	rBV	1347538	1856081	3.02%	1.713%
53	19.563	2782	2784	2791	rVB	676092	682037	1.11%	0.629%
54	21.274	3068	3075	3079	rBV2	890952	1806545	2.94%	1.667%
55	21.316	3079	3082	3088	rVB	1218016	1393399	2.27%	1.286%
56	22.098	3210	3215	3223	rVB	737456	913896	1.49%	0.843%
57	22.898	3344	3351	3355	rBV	1008543	1717518	2.79%	1.585%
58	22.945	3355	3359	3366	rVB	456580	729107	1.19%	0.673%
59	23.451	3438	3445	3450	rBV	790025	1618663	2.63%	1.494%
60	23.498	3450	3453	3463	rVB	580645	1013677	1.65%	0.935%
61	23.598	3464	3470	3477	rVB2	420132	791362	1.29%	0.730%
62	26.004	3871	3879	3890	rVB	315088	899561	1.46%	0.830%
63	26.715	3991	4000	4012	rVB	363352	1077344	1.75%	0.994%

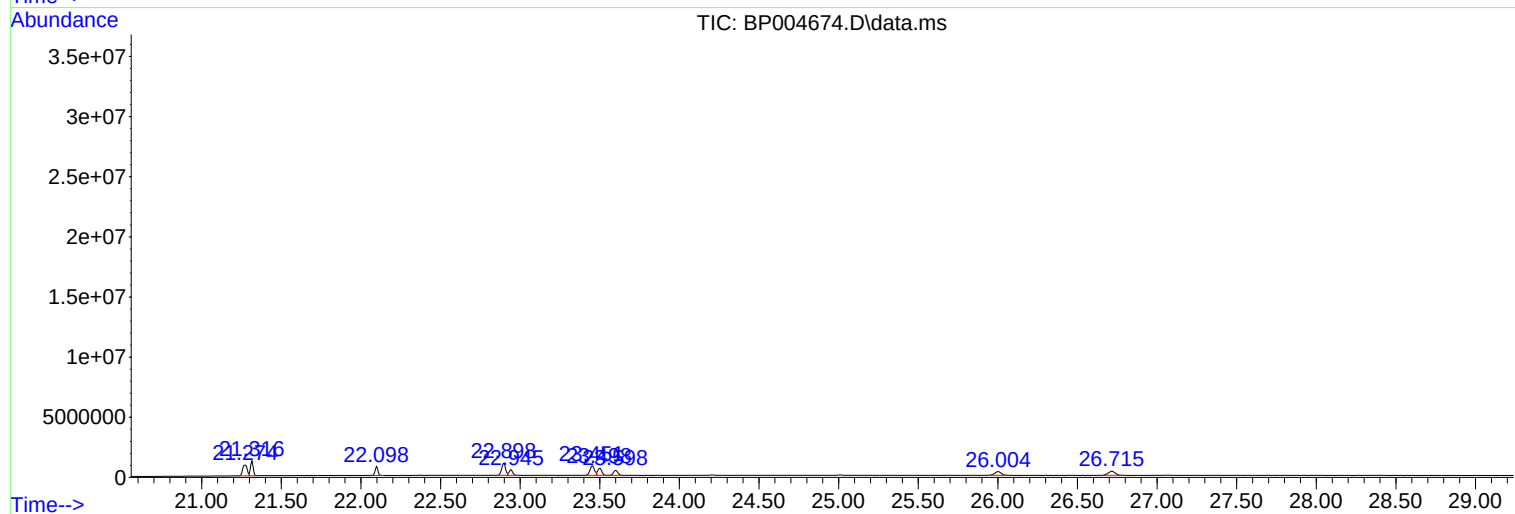
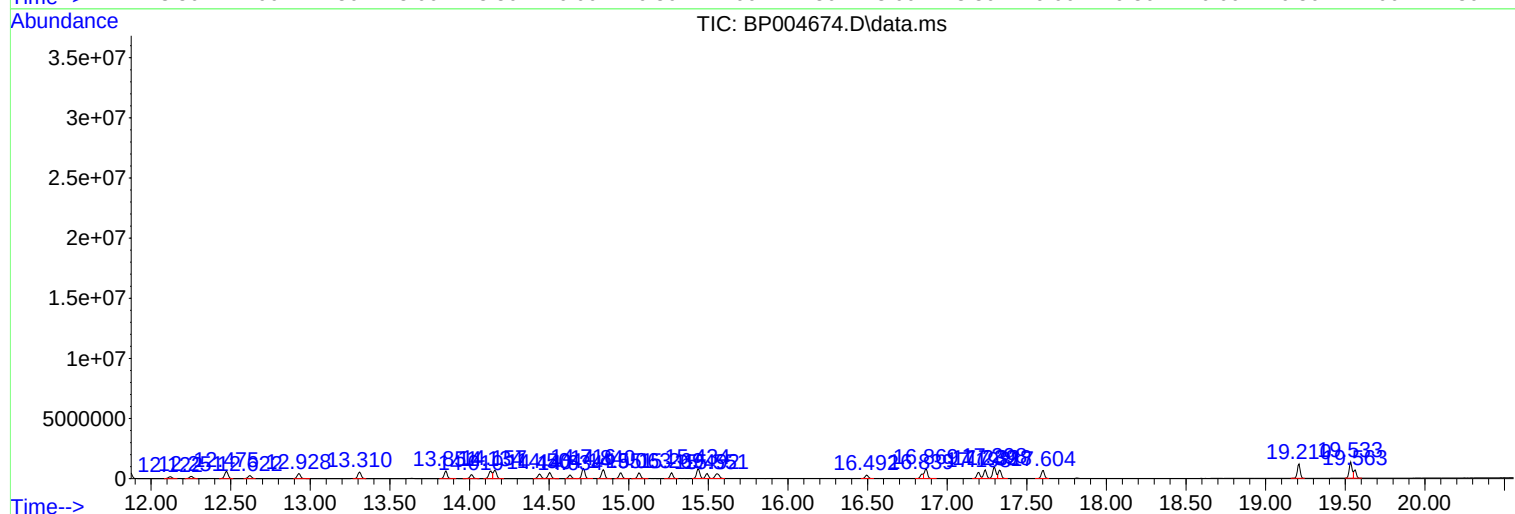
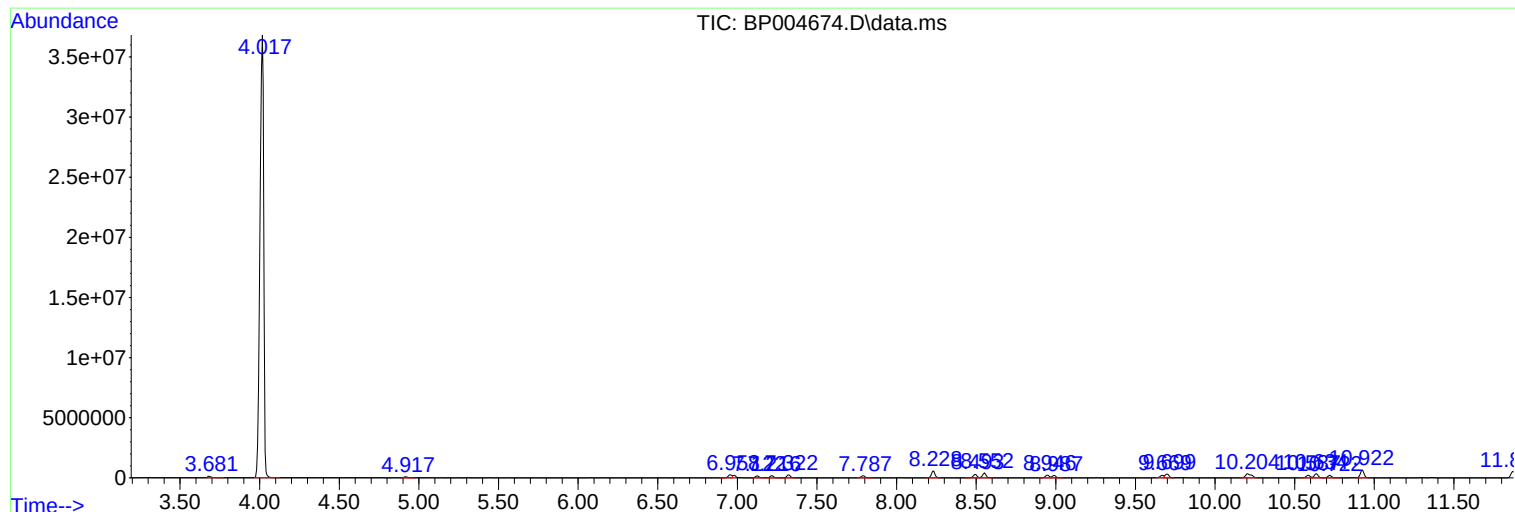
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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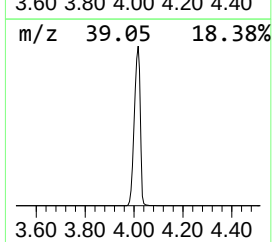
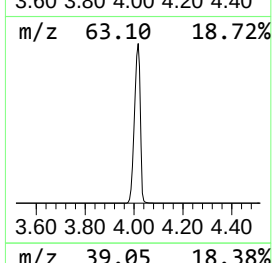
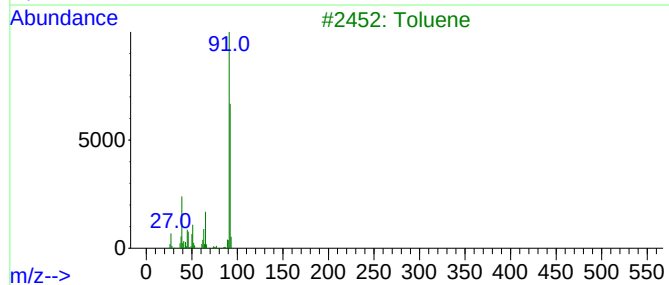
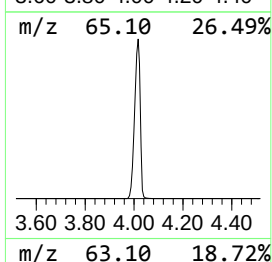
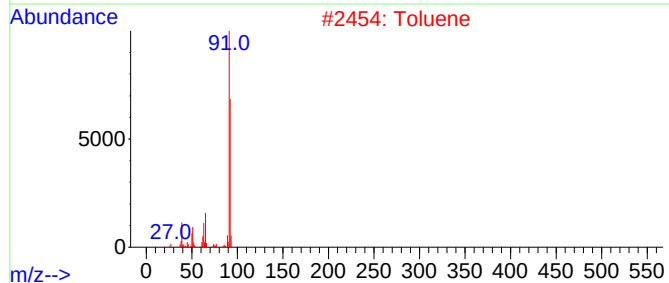
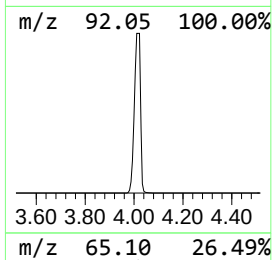
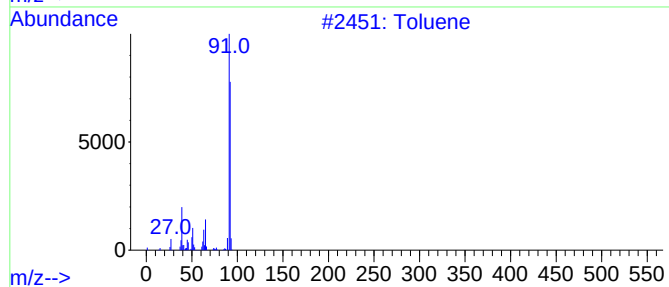
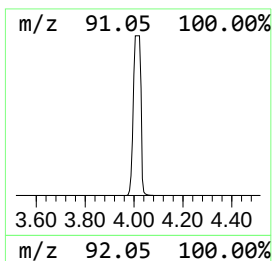
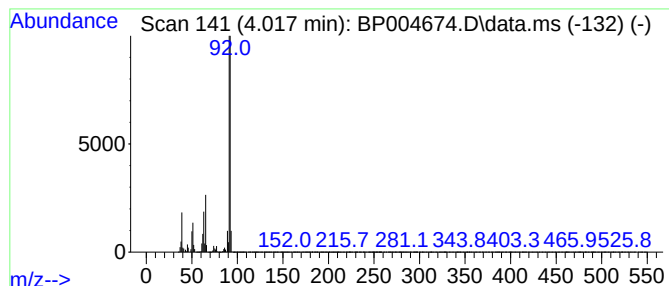
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.017	4431.79 ng/ul	61460700	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	91
2			Toluene	92	C7H8	000108-88-3	91
3			Toluene	92	C7H8	000108-88-3	90
4			Toluene	92	C7H8	000108-88-3	87
5			1,5-Hexadien-3-yne, 2-methyl-	92	C7H8	000820-54-2	87



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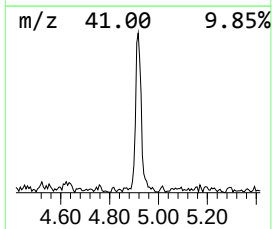
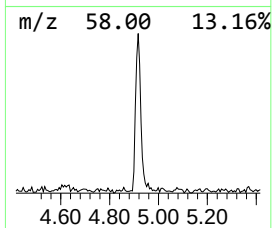
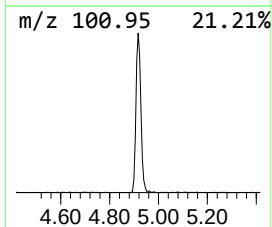
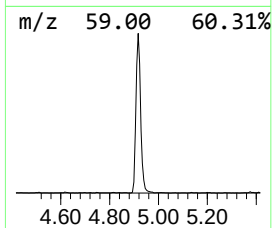
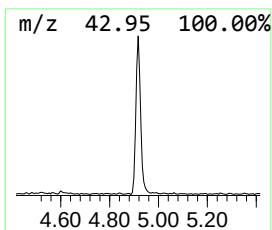
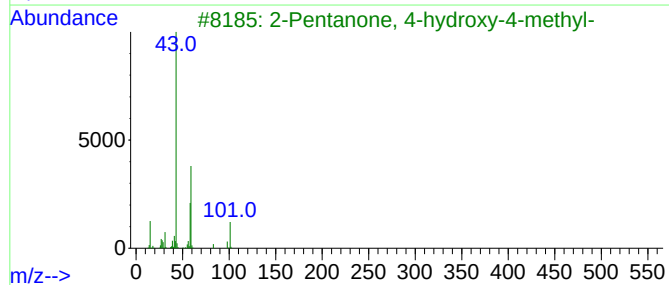
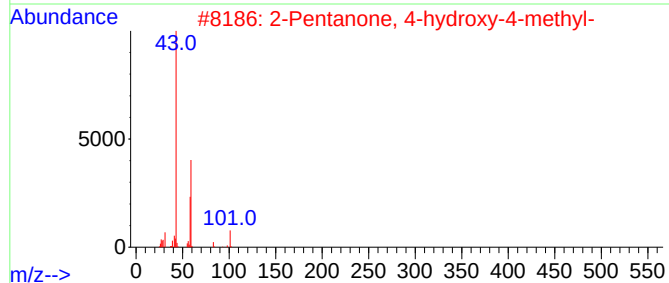
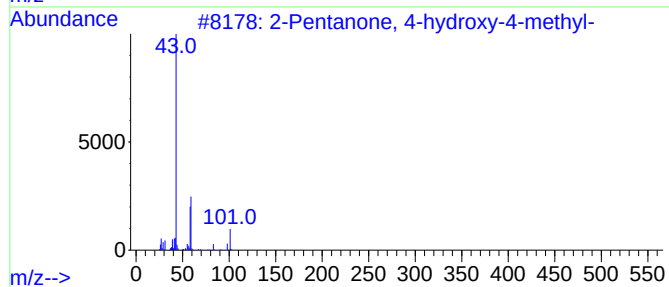
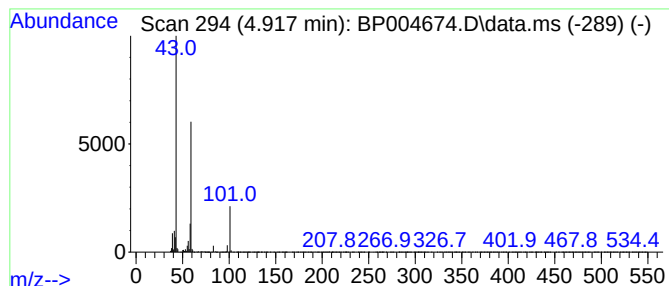
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.917	9.06 ng/ul	125584	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		



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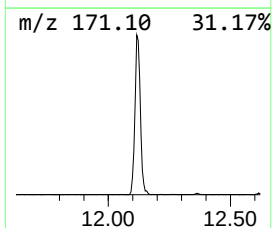
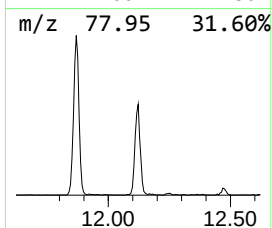
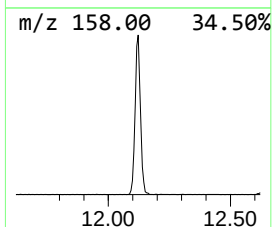
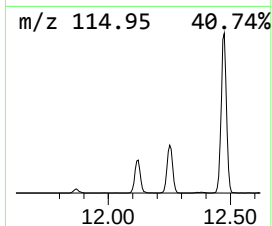
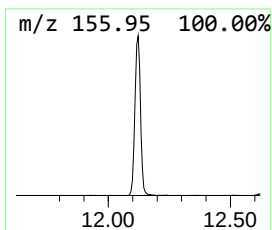
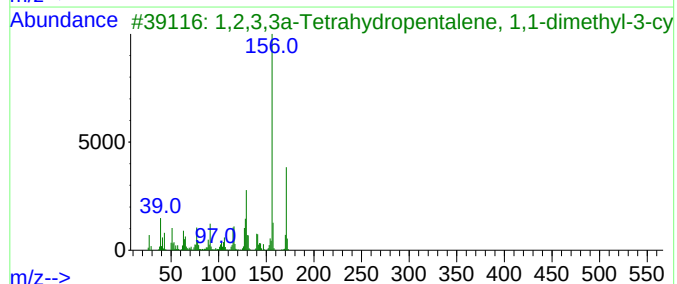
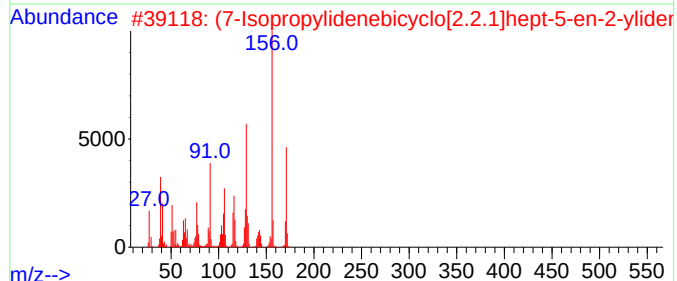
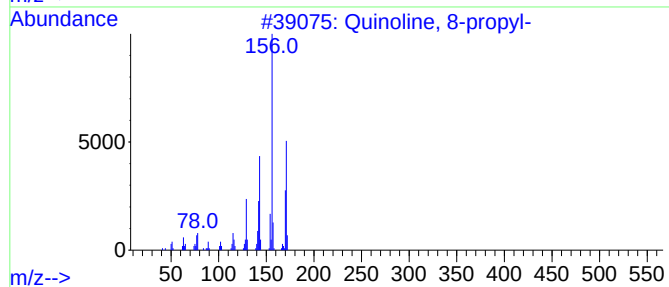
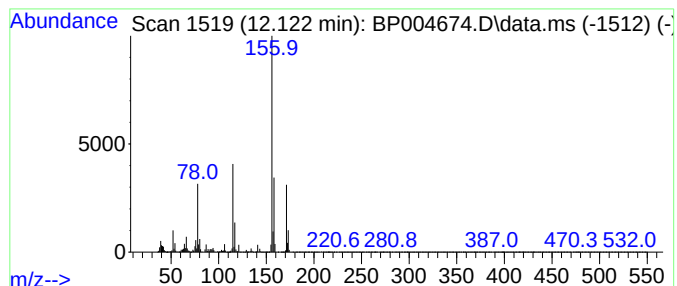
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.122	12.93 ng/ul	241217	Naphthalene-d8	10.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinoline, 8-propyl-	171	C12H13N	007661-53-2	38
2			(7-Isopropylidenebicyclo[2.2.1]h...	171	C12H13N	1000211-01-9	37
3			1,2,3,3a-Tetrahydropentalene, 1,...	171	C12H13N	1000217-17-0	37
4			Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32
5			6-Isopropylquinoline	171	C12H13N	000135-79-5	32



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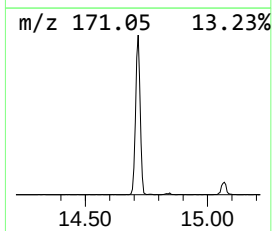
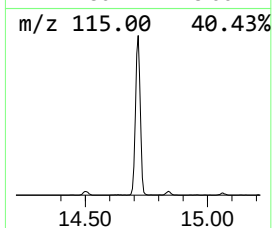
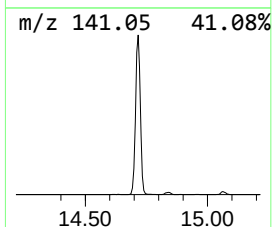
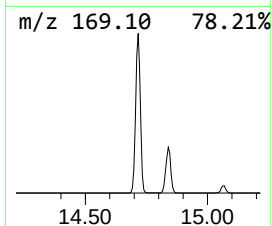
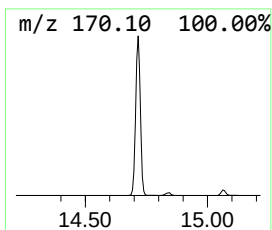
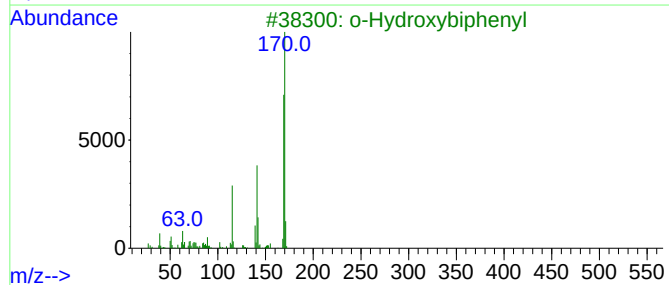
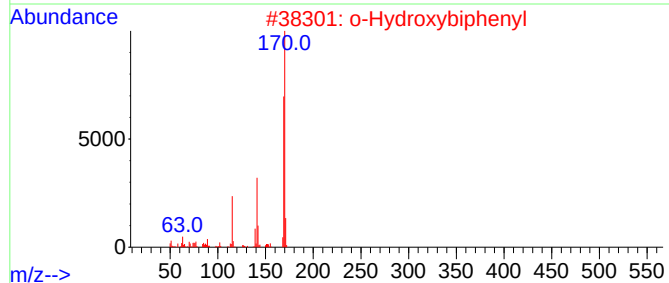
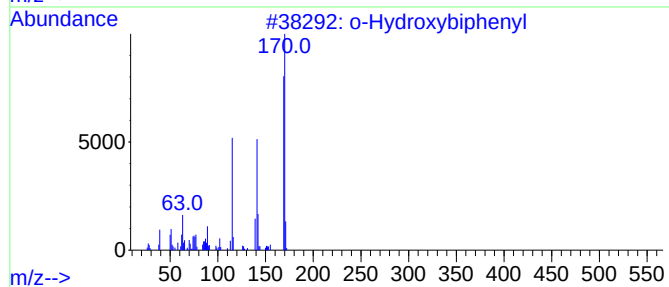
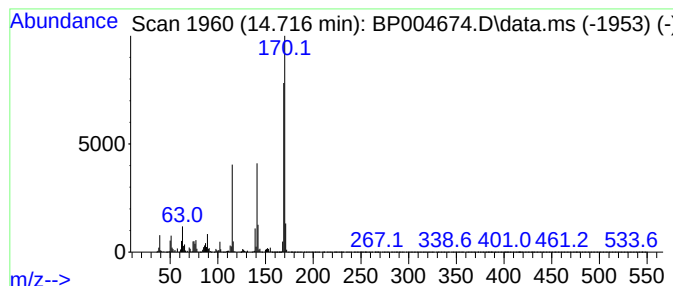
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 o-Hydroxybiphenyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.716	41.47 ng/ul	1138800	Acenaphthene-d10	14.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	97
2			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	97
3			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
4			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	94
5			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	94



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ClientSampleId :
X2Y79

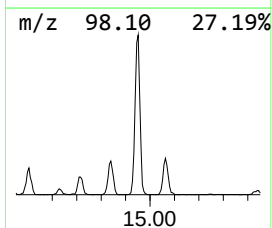
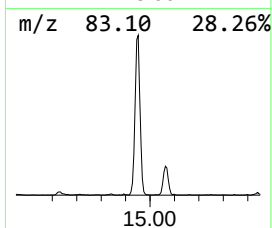
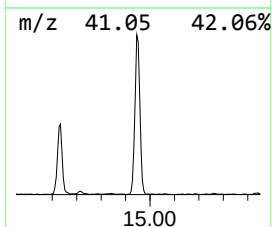
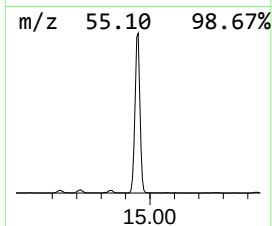
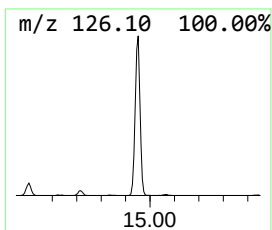
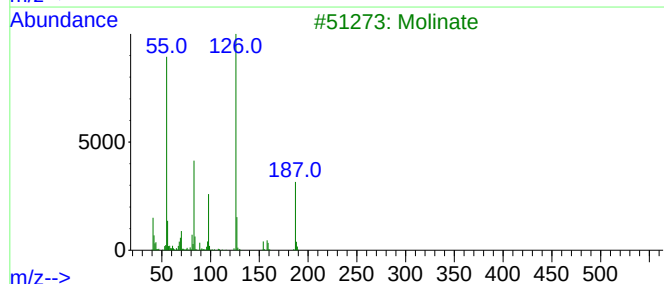
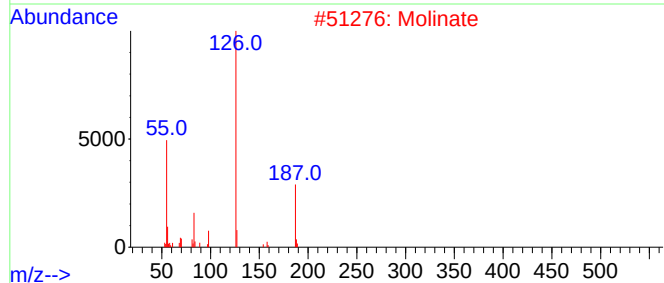
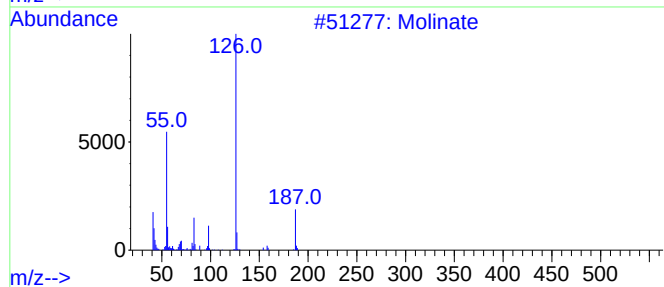
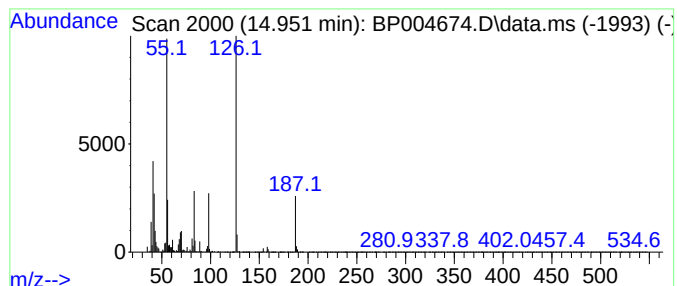
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Molinate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.951	24.63 ng/ul	676262	Acenaphthene-d10	14.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Molinate	187	C9H17NOS	002212-67-1	95
2			Molinate	187	C9H17NOS	002212-67-1	94
3			Molinate	187	C9H17NOS	002212-67-1	53
4			3H-Pyrazol-3-one, 2,4-dihydro-2,...	126	C6H10N2O	017826-82-3	52
5			4(1H)-Pyrimidinone, 2,6-diamino-	126	C4H6N4O	000056-06-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020321\
Data File : BP004674.D
Acq On : 03 Feb 2021 16:23
Operator : CG/JU
Sample : M1203-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X2Y79

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.017	4431.8	ng/ul	61460700	1	7.793	277363	20.0
2-Pentanone, 4-...	4.917	9.1	ng/ul	125584	1	7.793	277363	20.0
unknown-01	12.122	12.9	ng/ul	241217	2	10.587	373187	20.0
o-Hydroxybiphenyl	14.716	41.5	ng/ul	1138800	3	14.440	549187	20.0
Molinate	14.951	24.6	ng/ul	676262	3	14.440	549187	20.0