

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006927.D
 Acq On : 10 Sep 2021 07:11
 Operator : CG/JU
 Sample : M3608-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK4

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-BP090821.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006927.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	45	49	55	rVB	46573	65406	0.60%	0.058%
2	3.799	117	121	139	rBV	236408	450132	4.13%	0.397%
3	4.028	154	160	167	rVB	37232	63048	0.58%	0.056%
4	4.116	171	175	181	rVB	32869	46727	0.43%	0.041%
5	7.093	675	681	690	rBV	363679	605873	5.55%	0.535%
6	7.263	704	710	718	rBV	1273910	2072728	19.00%	1.829%
7	7.463	738	744	757	rBV	1276253	2012755	18.45%	1.776%
8	7.934	817	824	832	rBV	1378586	2207832	20.24%	1.948%
9	8.310	881	888	901	rVB	1561735	2490189	22.82%	2.197%
10	8.634	936	943	956	rBV	1037393	1651711	15.14%	1.458%
11	8.922	984	992	998	rVB	22510	44805	0.41%	0.040%
12	9.046	1008	1013	1015	rBV3	31900	46087	0.42%	0.041%
13	9.093	1015	1021	1034	rVV	1462651	2461221	22.56%	2.172%
14	9.293	1047	1055	1061	rVB	38560	70824	0.65%	0.062%
15	9.410	1068	1075	1082	rBV3	20555	52270	0.48%	0.046%
16	9.481	1082	1087	1091	rVV	30090	46465	0.43%	0.041%
17	9.816	1137	1144	1159	rBV	1004337	1653060	15.15%	1.459%
18	9.987	1167	1173	1179	rVB	84467	130778	1.20%	0.115%
19	10.134	1192	1198	1210	rVB	196694	346122	3.17%	0.305%
20	10.351	1227	1235	1246	rBV	1744125	2948182	27.02%	2.602%
21	10.516	1257	1263	1275	rVV	978843	1532229	14.04%	1.352%
22	10.734	1290	1300	1306	rBV	1875008	3189892	29.24%	2.815%
23	10.787	1306	1309	1315	rVB	241543	367775	3.37%	0.325%
24	10.869	1315	1323	1333	rBV	1711098	2903673	26.61%	2.562%
25	11.328	1394	1401	1408	rBV3	30810	69821	0.64%	0.062%
26	11.845	1483	1489	1500	rVB	56063	107935	0.99%	0.095%
27	12.069	1522	1527	1531	rVB2	33529	50387	0.46%	0.044%
28	12.122	1531	1536	1547	rVB4	42030	101643	0.93%	0.090%
29	12.287	1557	1564	1568	rBV	135490	229127	2.10%	0.202%
30	12.610	1608	1619	1628	rVB2	235918	485114	4.45%	0.428%
31	12.810	1648	1653	1660	rVB	113559	180708	1.66%	0.159%
32	12.910	1665	1670	1677	rVV3	47761	90052	0.83%	0.079%
33	12.981	1677	1682	1686	rVV	134036	188273	1.73%	0.166%
34	13.045	1686	1693	1701	rVV4	47169	150087	1.38%	0.132%
35	13.298	1729	1736	1741	rBV9	25426	49150	0.45%	0.043%
36	13.404	1749	1754	1760	rVV9	22226	45566	0.42%	0.040%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006927.D
 Acq On : 10 Sep 2021 07:11
 Operator : CG/JU
 Sample : M3608-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK4

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-BP090821.M
 Title : SVOA CALIBRATION

37	13.528	1770	1775	1780	rVV	138877	201059	1.84%	0.177%
38	13.610	1784	1789	1798	rVB4	88369	189263	1.73%	0.167%
39	13.698	1798	1804	1807	rBV2	33576	57424	0.53%	0.051%
40	13.739	1807	1811	1818	rVV9	36015	77446	0.71%	0.068%
41	13.822	1819	1825	1830	rVB5	26519	49500	0.45%	0.044%
42	13.886	1830	1836	1844	rBV	92256	176963	1.62%	0.156%
43	13.969	1844	1850	1860	rVV	3589977	5044889	46.24%	4.452%
44	14.051	1860	1864	1869	rVV	36277	58703	0.54%	0.052%
45	14.116	1870	1875	1878	rVV2	61205	90351	0.83%	0.080%
46	14.151	1878	1881	1886	rVB2	47963	68274	0.63%	0.060%
47	14.251	1892	1898	1910	rVB	3924737	6090776	55.82%	5.375%
48	14.563	1944	1951	1956	rVV	2772709	4266160	39.10%	3.765%
49	14.622	1956	1961	1968	rVB	2712633	3947038	36.18%	3.483%
50	14.739	1974	1981	1990	rVB	284661	438205	4.02%	0.387%
51	14.957	2013	2018	2023	rVB2	64616	118759	1.09%	0.105%
52	15.175	2050	2055	2062	rVB8	37169	72122	0.66%	0.064%
53	15.269	2065	2071	2074	rBV	45843	78984	0.72%	0.070%
54	15.410	2091	2095	2102	rVB	44199	75260	0.69%	0.066%
55	15.551	2112	2119	2124	rBV	5370803	7579639	69.47%	6.689%
56	15.604	2124	2128	2133	rVB	749515	1011479	9.27%	0.893%
57	15.663	2133	2138	2146	rBV	1437837	1933679	17.72%	1.706%
58	15.733	2146	2150	2152	rBV2	62572	94541	0.87%	0.083%
59	15.898	2174	2178	2183	rVB2	64281	97713	0.90%	0.086%
60	15.980	2187	2192	2193	rBV	43696	55988	0.51%	0.049%
61	16.039	2199	2202	2211	rVB3	102999	175315	1.61%	0.155%
62	16.222	2225	2233	2237	rBV9	24998	69150	0.63%	0.061%
63	16.280	2237	2243	2249	rVV	268829	443164	4.06%	0.391%
64	16.404	2259	2264	2269	rBV2	33348	54723	0.50%	0.048%
65	16.463	2269	2274	2281	rBV4	77255	130178	1.19%	0.115%
66	16.610	2295	2299	2303	rVV2	38827	60500	0.55%	0.053%
67	16.663	2304	2308	2314	rVB5	41104	68584	0.63%	0.061%
68	16.775	2321	2327	2331	rBV5	22264	53719	0.49%	0.047%
69	17.086	2373	2380	2385	rBV3	121338	238130	2.18%	0.210%
70	17.263	2406	2410	2412	rBV2	53889	65810	0.60%	0.058%
71	17.310	2412	2418	2423	rVV	3488943	4873449	44.67%	4.301%
72	17.410	2428	2435	2445	rVV	6231157	9138732	83.76%	8.065%
73	17.486	2445	2448	2462	rVB10	40589	137389	1.26%	0.121%
74	17.675	2475	2480	2482	rBV2	69347	108399	0.99%	0.096%
75	17.710	2482	2486	2492	rVB	502140	699489	6.41%	0.617%
76	17.804	2497	2502	2507	rBV2	25921	65801	0.60%	0.058%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006927.D
 Acq On : 10 Sep 2021 07:11
 Operator : CG/JU
 Sample : M3608-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK4

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-BP090821.M
 Title : SVOA CALIBRATION

77	17.939	2520	2525	2527	rBV5	48423	80753	0.74%	0.071%
78	17.980	2529	2532	2539	rVV	169917	247190	2.27%	0.218%
79	18.045	2539	2543	2548	rVV3	62903	90600	0.83%	0.080%
80	18.133	2553	2558	2563	rVB	160066	220386	2.02%	0.194%
81	18.192	2564	2568	2570	rBV2	178935	251774	2.31%	0.222%
82	18.216	2570	2572	2578	rVV2	197329	273385	2.51%	0.241%
83	18.280	2579	2583	2590	rVB2	176698	261952	2.40%	0.231%
84	18.351	2590	2595	2602	rBV5	68856	145153	1.33%	0.128%
85	18.439	2606	2610	2612	rBV	50210	72720	0.67%	0.064%
86	18.592	2632	2636	2641	rBV2	100704	141373	1.30%	0.125%
87	18.645	2642	2645	2650	rVB	38075	49093	0.45%	0.043%
88	19.027	2707	2710	2718	rVB6	31599	65677	0.60%	0.058%
89	19.110	2721	2724	2729	rBV4	63158	76082	0.70%	0.067%
90	19.216	2737	2742	2744	rBV2	65250	106195	0.97%	0.094%
91	19.280	2749	2753	2757	rBV	79594	113252	1.04%	0.100%
92	19.421	2774	2777	2785	rBV3	74730	98178	0.90%	0.087%
93	19.639	2808	2814	2827	rVB	8257107	10884613	99.76%	9.605%
94	20.033	2878	2881	2885	rVB2	59123	78513	0.72%	0.069%
95	20.086	2886	2890	2895	rBV	125313	167883	1.54%	0.148%
96	20.180	2903	2906	2912	rBV2	86649	118750	1.09%	0.105%
97	21.098	3059	3062	3069	rVB	182852	216785	1.99%	0.191%
98	21.386	3106	3111	3124	rVB	4224482	5481909	50.24%	4.838%
99	23.668	3491	3499	3506	rBV	5469568	10910942	100.00%	9.628%
100	23.821	3519	3525	3537	rVB2	2761382	5702308	52.26%	5.032%

Sum of corrected areas: 113319860

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP006921\
Data File : BP006927.D
Acq On : 10 Sep 2021 07:11
Operator : CG/JU
Sample : M3608-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK4

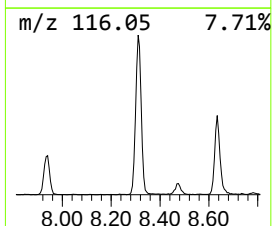
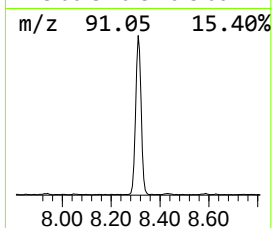
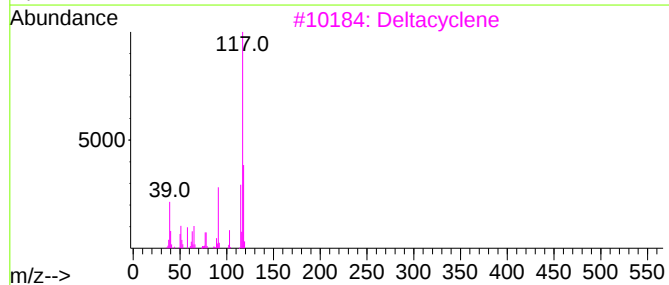
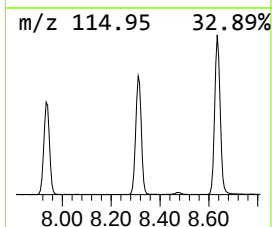
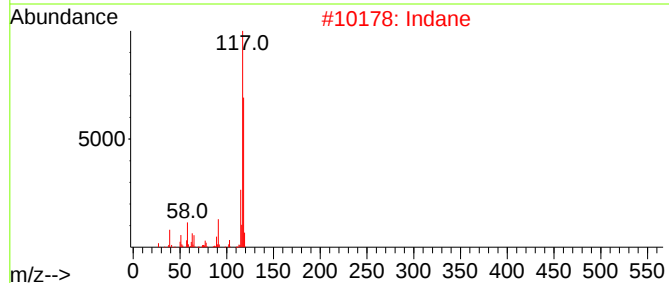
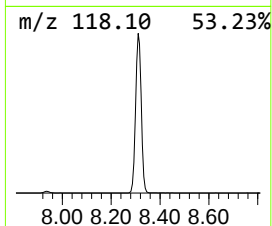
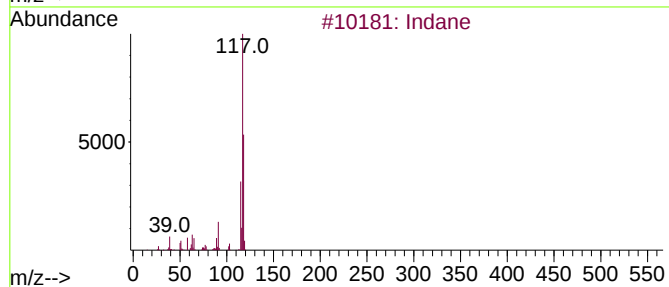
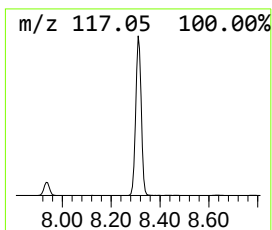
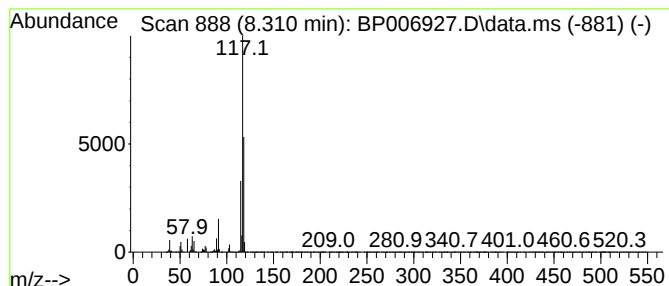
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP00821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.310	22.56 ng/ul	2490190	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	93
2	Indane			118	C9H10	000496-11-7	83
3	Deltacyclene			118	C9H10	007785-10-6	72
4	Indane			118	C9H10	000496-11-7	64
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...			118	C9H10	1000191-13-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006927.D
Acq On : 10 Sep 2021 07:11
Operator : CG/JU
Sample : M3608-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK4

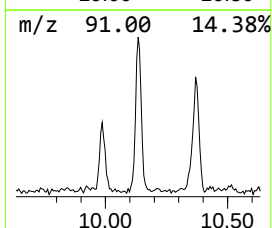
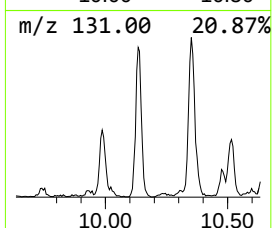
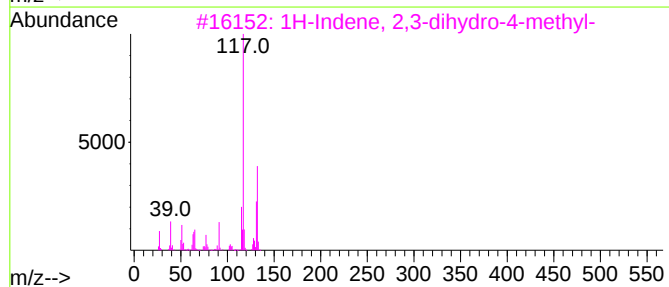
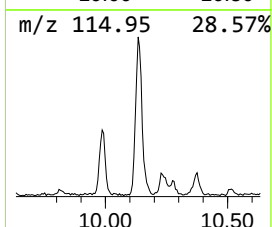
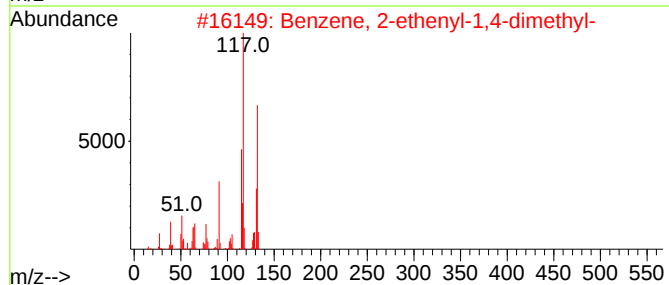
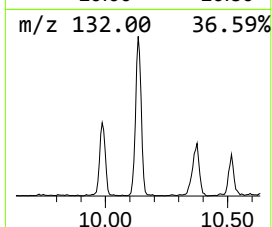
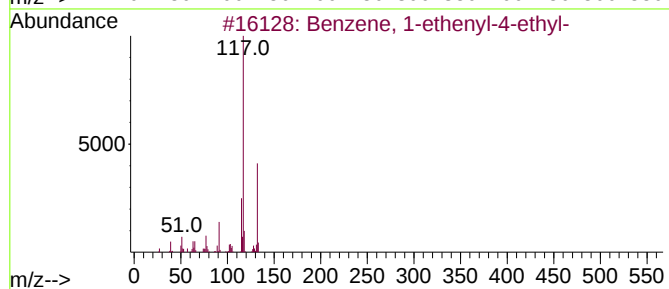
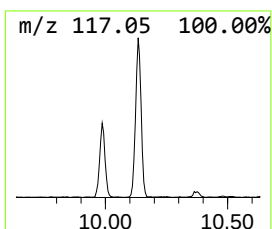
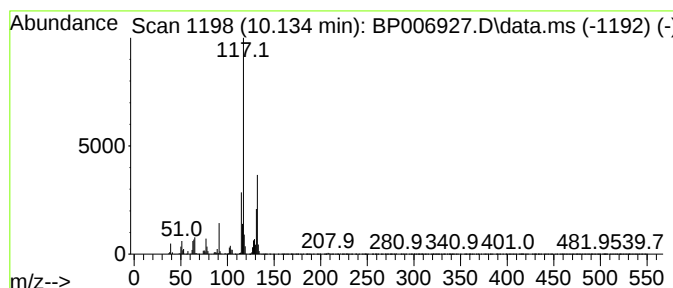
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.134	2.17 ng/ul	346122	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006927.D
Acq On : 10 Sep 2021 07:11
Operator : CG/JU
Sample : M3608-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK4

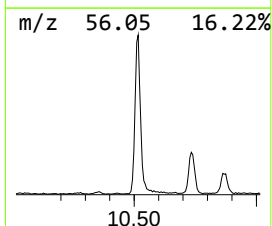
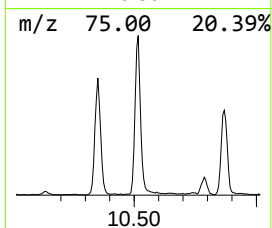
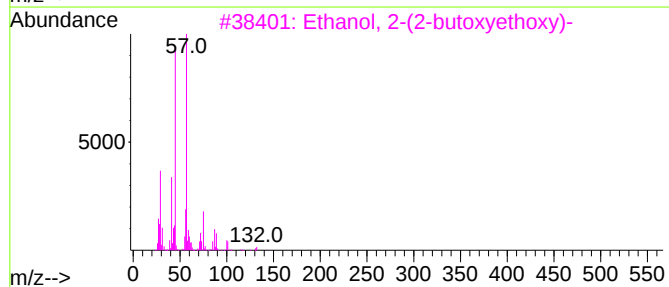
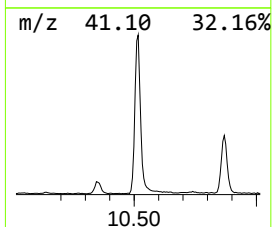
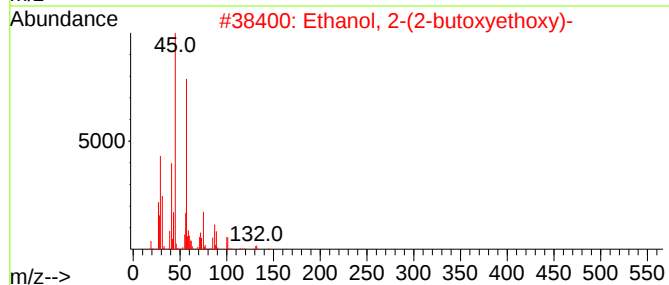
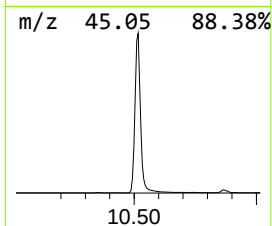
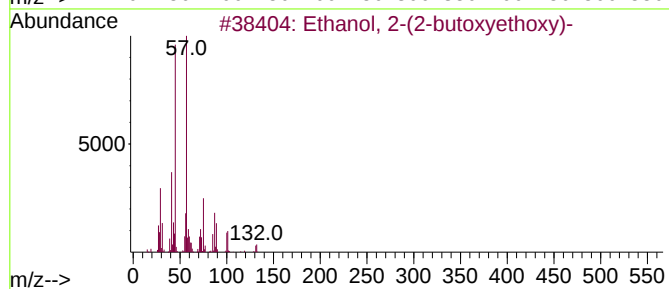
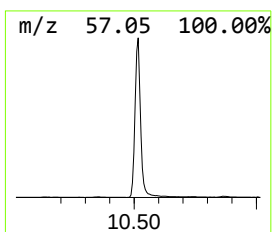
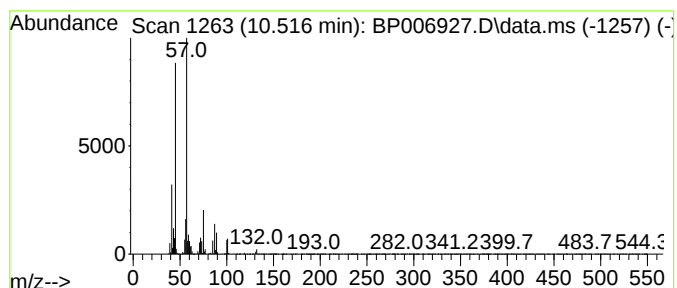
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.516	9.61 ng/ul	1532230	Naphthalene-d8	10.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006927.D
Acq On : 10 Sep 2021 07:11
Operator : CG/JU
Sample : M3608-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	8.310	22.6	ng/ul	2490190	1	7.934	2207830	20.0
Benzene, 1-ethe...	10.134	2.2	ng/ul	346122	2	10.734	3189890	20.0
Ethanol, 2-(2-b...	10.516	9.6	ng/ul	1532230	2	10.734	3189890	20.0