

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017154.D
 Acq On : 13 Sep 2023 18:00
 Operator : MA/JU
 Sample : 04324-10
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHR6

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-BP091223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017154.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	25	30	53	rVB	5215218	8521096	100.00%	14.269%
2	3.752	109	113	128	rBV	263101	389746	4.57%	0.653%
3	3.946	141	146	154	rVB	43763	67486	0.79%	0.113%
4	4.058	161	165	170	rVB2	12427	18911	0.22%	0.032%
5	4.581	249	254	263	rVB	42017	65441	0.77%	0.110%
6	4.999	321	325	331	rVB2	6554	9603	0.11%	0.016%
7	7.105	676	683	691	rBV	198339	311188	3.65%	0.521%
8	7.293	709	715	723	rBV	799641	1197459	14.05%	2.005%
9	7.475	739	746	756	rBV	709965	1143275	13.42%	1.915%
10	7.563	756	761	766	rVV6	5192	11853	0.14%	0.020%
11	7.952	818	827	839	rBV	683184	1072652	12.59%	1.796%
12	8.663	941	948	957	rBV	573841	933415	10.95%	1.563%
13	8.746	958	962	967	rVB2	11680	21250	0.25%	0.036%
14	9.151	1023	1031	1041	rBV	894224	1426471	16.74%	2.389%
15	9.363	1062	1067	1074	rVB2	16855	28184	0.33%	0.047%
16	9.863	1144	1152	1165	rBV	707562	1139583	13.37%	1.908%
17	10.387	1231	1241	1252	rBV	1079558	1789988	21.01%	2.997%
18	10.781	1300	1308	1315	rBV	923817	1544026	18.12%	2.586%
19	10.940	1324	1335	1349	rBV	539643	919084	10.79%	1.539%
20	11.857	1485	1491	1497	rVB2	24265	41063	0.48%	0.069%
21	12.363	1568	1577	1587	rBV4	19812	43714	0.51%	0.073%
22	13.457	1757	1763	1772	rBV	399306	637953	7.49%	1.068%
23	13.851	1825	1830	1834	rBV2	10306	15620	0.18%	0.026%
24	14.028	1853	1860	1874	rBV	2272992	3067807	36.00%	5.137%
25	14.310	1901	1908	1924	rBV	2354510	3367790	39.52%	5.640%
26	14.516	1939	1943	1951	rBV	30513	53179	0.62%	0.089%
27	14.610	1953	1959	1968	rVV	1451812	2059165	24.17%	3.448%
28	14.834	1991	1997	2012	rBV	115884	230596	2.71%	0.386%
29	14.998	2018	2025	2032	rBV	341241	510825	5.99%	0.855%
30	15.422	2092	2097	2103	rVB4	9166	17570	0.21%	0.029%
31	15.610	2122	2129	2139	rBV	3232533	4579579	53.74%	7.669%
32	15.733	2145	2150	2164	rVV	1075315	1450147	17.02%	2.428%
33	15.845	2167	2169	2172	rVV4	15081	19296	0.23%	0.032%
34	15.881	2172	2175	2183	rVB5	24271	38864	0.46%	0.065%
35	16.733	2318	2320	2328	rVB7	9217	17450	0.20%	0.029%
36	16.845	2337	2339	2342	rBV3	7552	8900	0.10%	0.015%

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37	16.886	2343	2346	2348	rVB4	12067	12680	0.15%	0.021%
38	17.186	2394	2397	2401	rVB4	9761	12860	0.15%	0.022%
39	17.380	2424	2430	2441	rBV	1798375	2459874	28.87%	4.119%
40	17.480	2441	2447	2465	rVV	3921779	5508502	64.65%	9.224%
41	18.010	2533	2537	2540	rBV5	10336	16628	0.20%	0.028%
42	18.222	2568	2573	2585	rBV	122937	203362	2.39%	0.341%
43	19.139	2726	2729	2736	rVB4	69014	87160	1.02%	0.146%
44	19.292	2752	2755	2758	rVB3	45837	49749	0.58%	0.083%
45	19.363	2762	2767	2771	rVB	60552	92710	1.09%	0.155%
46	19.457	2779	2783	2789	rBV2	95657	128235	1.50%	0.215%
47	19.722	2822	2828	2836	rBV	4950966	6224250	73.05%	10.423%
48	21.480	3122	3127	3133	rBV	1580044	1988697	23.34%	3.330%
49	23.839	3521	3528	3543	rVB	2204652	4419990	51.87%	7.402%
50	24.004	3550	3556	3565	rVB	864711	1741482	20.44%	2.916%

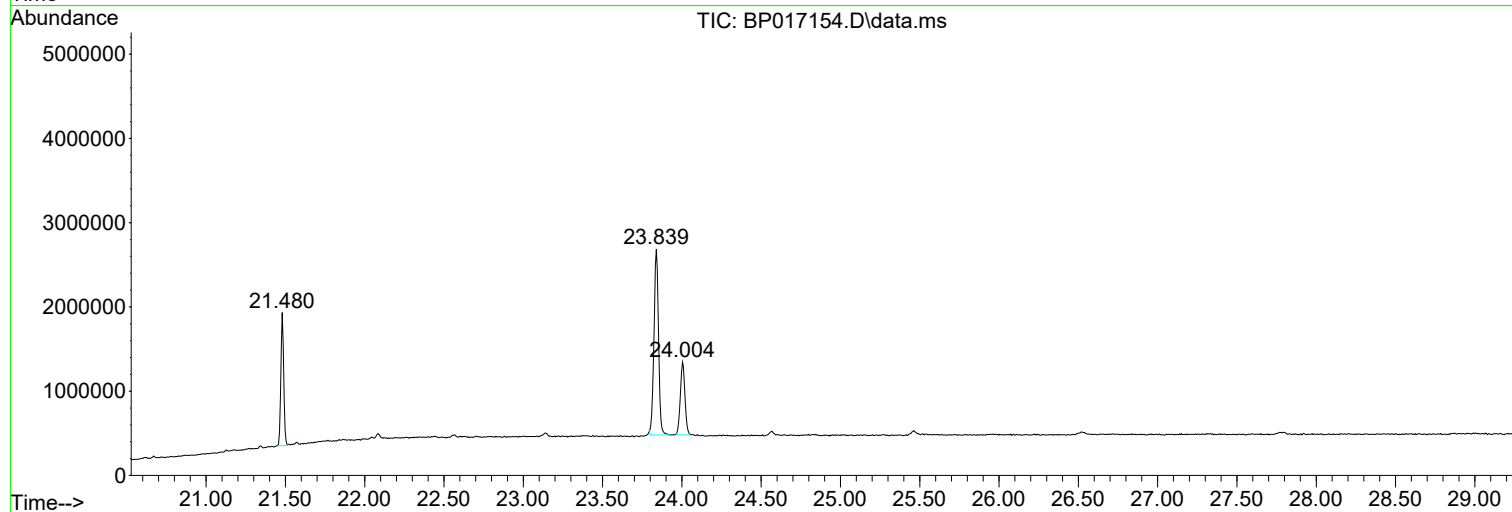
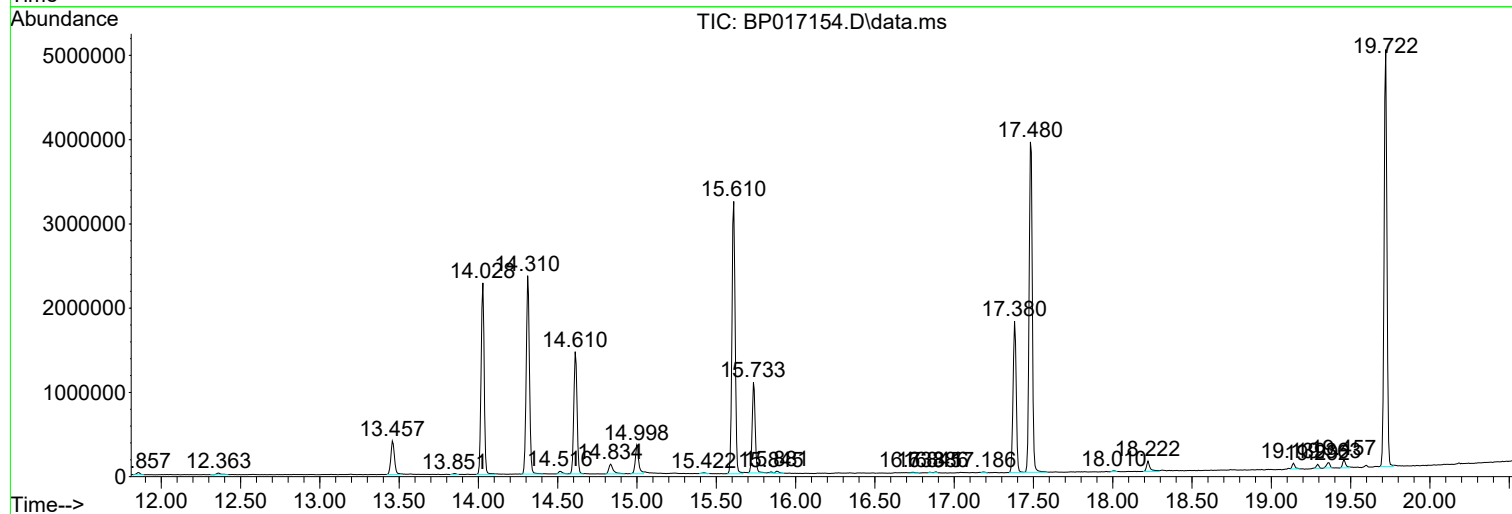
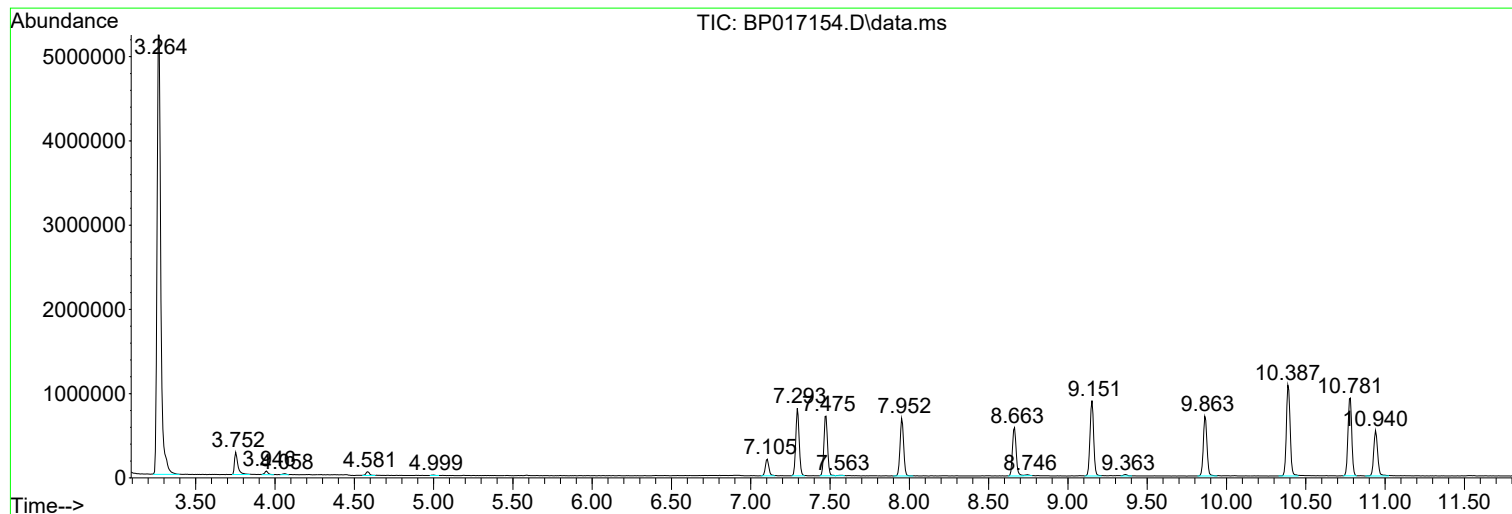
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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



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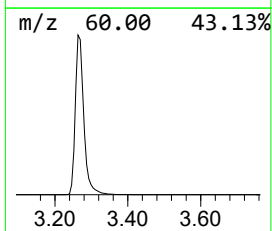
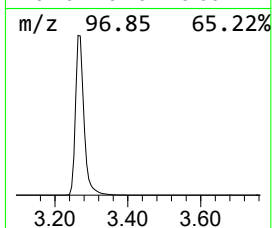
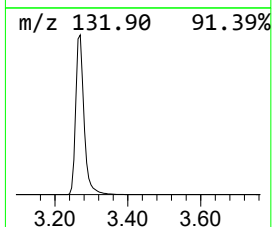
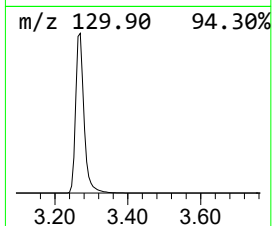
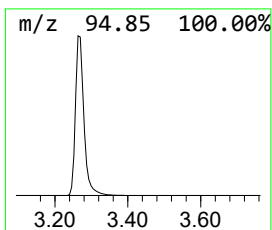
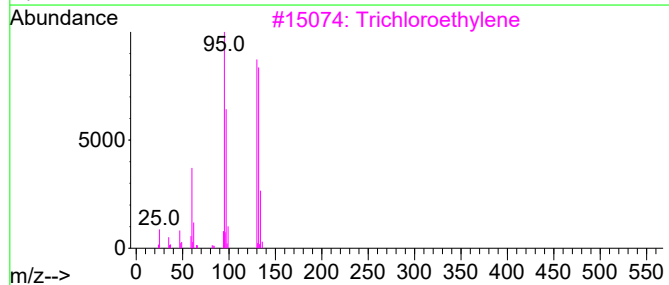
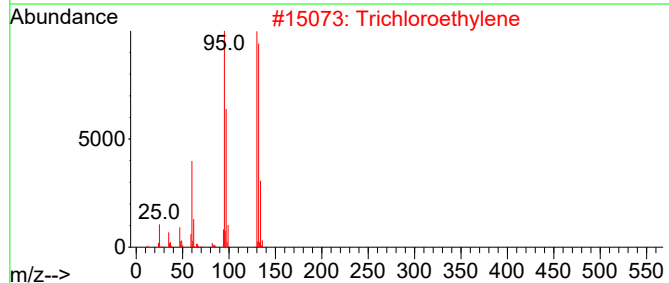
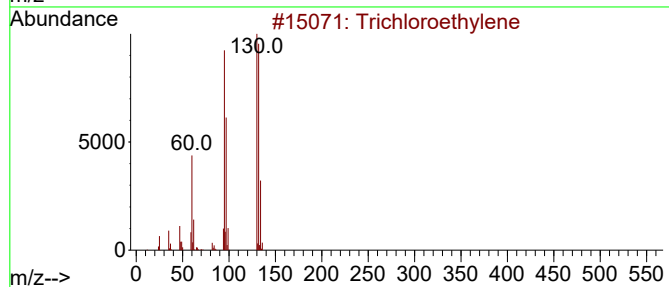
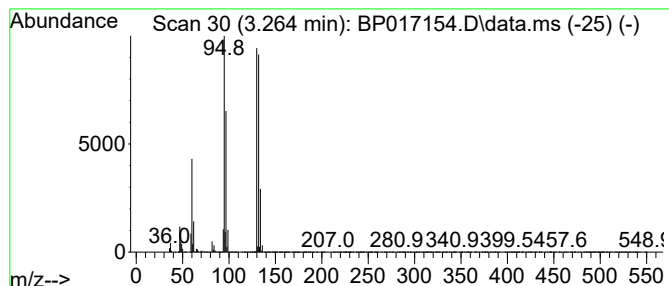
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.264	158.88 ng/ul	8521100	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroethylene	130	C2HCl3	000079-01-6	98
2			Trichloroethylene	130	C2HCl3	000079-01-6	98
3			Trichloroethylene	130	C2HCl3	000079-01-6	98
4			Trichloroethylene	130	C2HCl3	000079-01-6	97
5			Trichloroethylene	130	C2HCl3	000079-01-6	97



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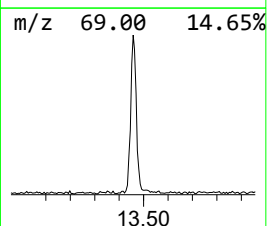
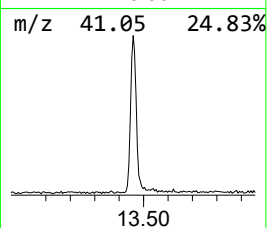
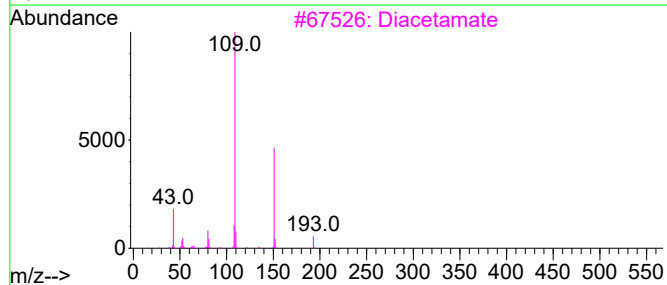
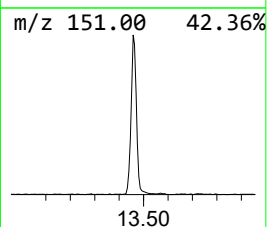
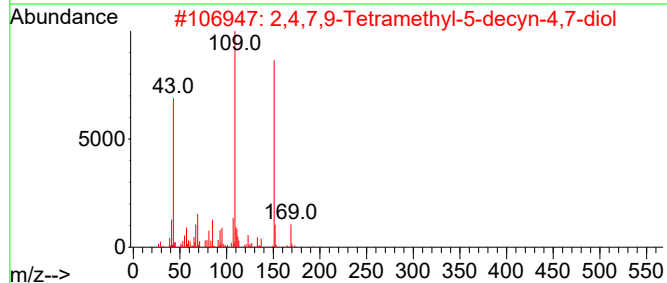
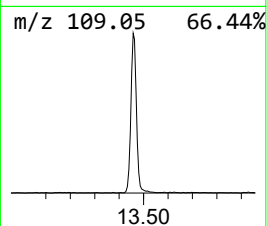
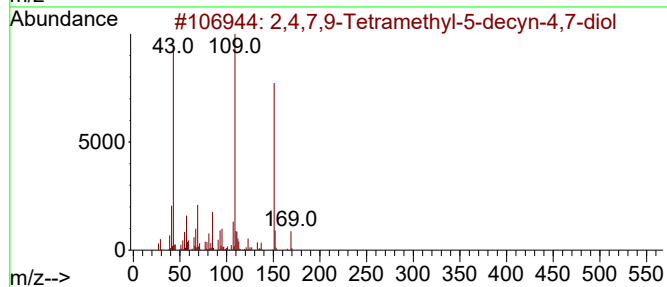
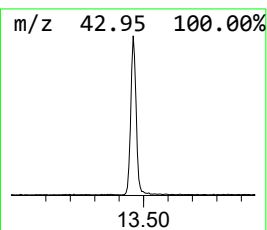
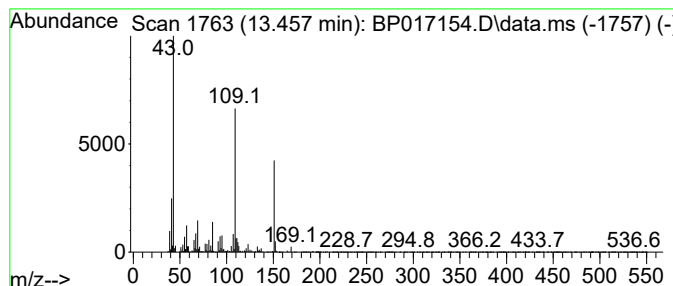
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.457	6.20 ng/ul	637953	Acenaphthene-d10	14.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	Diacetamate	193	C10H11NO3	002623-33-8	53		
4	Metacetamol	151	C8H9NO2	000621-42-1	53		
5	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		



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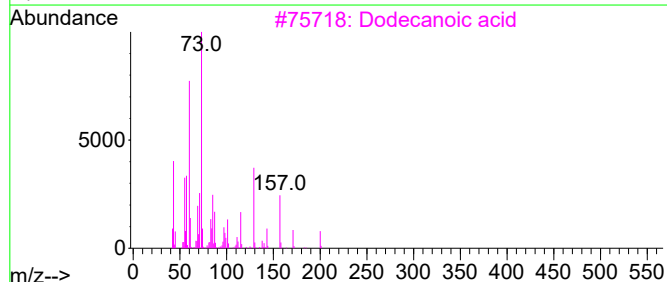
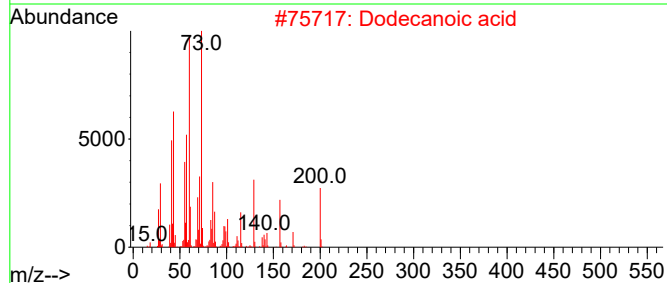
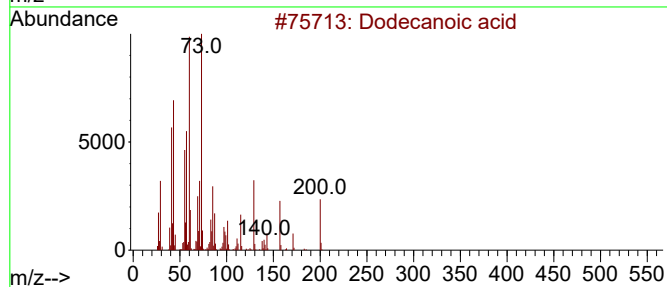
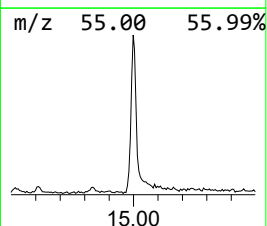
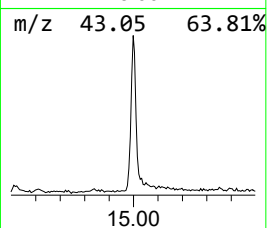
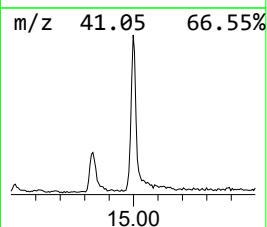
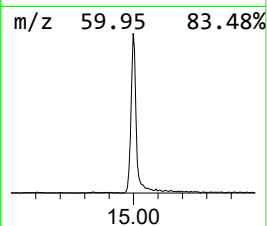
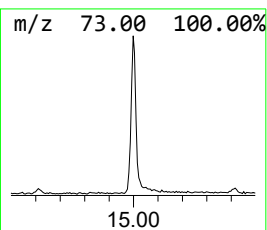
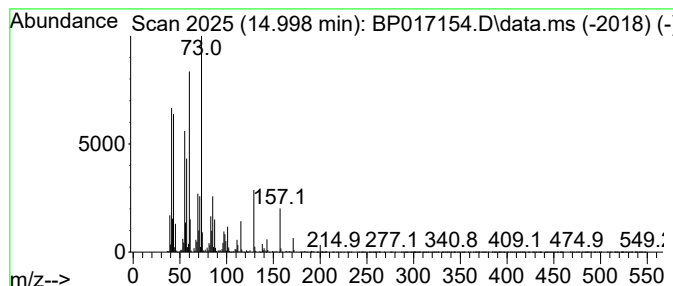
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 Dodecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.998	4.96 ng/ul	510825	Acenaphthene-d10	14.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	95
2			Dodecanoic acid	200	C12H24O2	000143-07-7	93
3			Dodecanoic acid	200	C12H24O2	000143-07-7	90
4			Dodecanoic acid	200	C12H24O2	000143-07-7	80
5			Undecanoic acid	186	C11H22O2	000112-37-8	80



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroethylene	3.264	158.9	ng/ul	8521100	1	7.952	1072650	20.0
2,4,7,9-Tetrame...	13.457	6.2	ng/ul	637953	3	14.610	2059170	20.0
Dodecanoic acid	14.998	5.0	ng/ul	510825	3	14.610	2059170	20.0