

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
 Data File : BP021837.D
 Acq On : 05 Sep 2024 06:36
 Operator : RC/JU
 Sample : P3809-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE3E2

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	23	rVB	10537353	11791277	100.00%	12.282%
2	3.269	44	48	52	rBV	55925	74544	0.63%	0.078%
3	3.305	52	54	63	rVB	25930	37464	0.32%	0.039%
4	3.687	115	119	133	rBV	367249	563834	4.78%	0.587%
5	4.011	170	174	180	rVB	19574	28402	0.24%	0.030%
6	4.799	302	308	315	rVB4	14532	24494	0.21%	0.026%
7	4.911	322	327	336	rBV3	15195	28867	0.24%	0.030%
8	6.052	512	521	525	rBV2	29033	45761	0.39%	0.048%
9	6.775	637	644	653	rBV2	7701	21907	0.19%	0.023%
10	6.946	665	673	685	rBV	415001	709393	6.02%	0.739%
11	7.105	693	700	709	rBV	1016273	1566748	13.29%	1.632%
12	7.310	727	735	747	rBV	1089281	1752835	14.87%	1.826%
13	7.775	806	814	821	rBV	1168529	1903024	16.14%	1.982%
14	7.840	821	825	835	rVB6	18306	36657	0.31%	0.038%
15	8.134	867	875	881	rBV10	12147	24571	0.21%	0.026%
16	8.263	890	897	904	rVB10	6529	12852	0.11%	0.013%
17	8.475	925	933	953	rBV	1197909	2000490	16.97%	2.084%
18	8.916	1001	1008	1025	rBV	1153176	1889402	16.02%	1.968%
19	9.357	1077	1083	1088	rBV2	13084	20284	0.17%	0.021%
20	9.481	1098	1104	1112	rBV2	33514	59836	0.51%	0.062%
21	9.634	1123	1130	1145	rBV	852394	1516471	12.86%	1.580%
22	10.175	1214	1222	1239	rBV	1426851	2513515	21.32%	2.618%
23	10.551	1279	1286	1295	rBV	1579320	2610672	22.14%	2.719%
24	10.687	1301	1309	1327	rBV	1157869	2200523	18.66%	2.292%
25	11.087	1372	1377	1385	rBV	7192	15293	0.13%	0.016%
26	11.351	1415	1422	1428	rBV	11489	29171	0.25%	0.030%
27	11.557	1450	1457	1464	rBV4	25043	46912	0.40%	0.049%
28	12.081	1540	1546	1553	rBV	125276	199256	1.69%	0.208%
29	12.145	1553	1557	1566	rVB4	36654	65319	0.55%	0.068%
30	12.398	1594	1600	1606	rBV2	49524	76579	0.65%	0.080%
31	13.239	1739	1743	1749	rBV3	14934	22027	0.19%	0.023%
32	13.434	1772	1776	1782	rBV3	29059	51281	0.43%	0.053%
33	13.816	1833	1841	1860	rBV	3004097	4160809	35.29%	4.334%
34	14.004	1869	1873	1881	rBV	46687	76550	0.65%	0.080%
35	14.110	1884	1891	1907	rBV	3057562	4528243	38.40%	4.717%
36	14.422	1937	1944	1950	rBV	2548949	3601709	30.55%	3.752%

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37	14.622	1972	1978	1992	rBV	277962	574033	4.87%	0.598%
38	14.781	2001	2005	2009	rBV5	20115	30380	0.26%	0.032%
39	14.834	2009	2014	2018	rVV6	30371	65028	0.55%	0.068%
40	14.881	2018	2022	2028	rVB	105978	155557	1.32%	0.162%
41	15.428	2109	2115	2129	rBV	4059514	5982529	50.74%	6.232%
42	15.545	2130	2135	2137	rVV	1399228	1860595	15.78%	1.938%
43	15.575	2137	2140	2152	rVB	1286306	1912696	16.22%	1.992%
44	15.804	2174	2179	2189	rBV	215937	332448	2.82%	0.346%
45	15.992	2208	2211	2218	rVB9	28929	46424	0.39%	0.048%
46	16.110	2226	2231	2236	rBV	98818	143535	1.22%	0.150%
47	17.216	2413	2419	2430	rBV	3386870	4684675	39.73%	4.880%
48	17.322	2430	2437	2449	rVV2	3831581	6679182	56.65%	6.957%
49	18.110	2568	2571	2575	rBV4	42632	62379	0.53%	0.065%
50	18.163	2576	2580	2596	rVV	554166	851777	7.22%	0.887%
51	18.727	2672	2676	2681	rBV	67217	98975	0.84%	0.103%
52	19.233	2759	2762	2768	rVB2	51750	82491	0.70%	0.086%
53	19.486	2801	2805	2813	rBV	260321	389967	3.31%	0.406%
54	19.698	2834	2841	2848	rBV	5712962	8090499	68.61%	8.428%
55	20.369	2952	2955	2959	rBV	120734	147657	1.25%	0.154%
56	20.968	3053	3057	3063	rBV	596451	810226	6.87%	0.844%
57	21.333	3115	3119	3127	rVB	280853	428354	3.63%	0.446%
58	21.668	3170	3176	3188	rVB	3407438	5194680	44.06%	5.411%
59	24.827	3704	3713	3726	rVB	2954197	7767726	65.88%	8.091%
60	25.057	3743	3752	3768	rVB	1788161	5301934	44.96%	5.523%

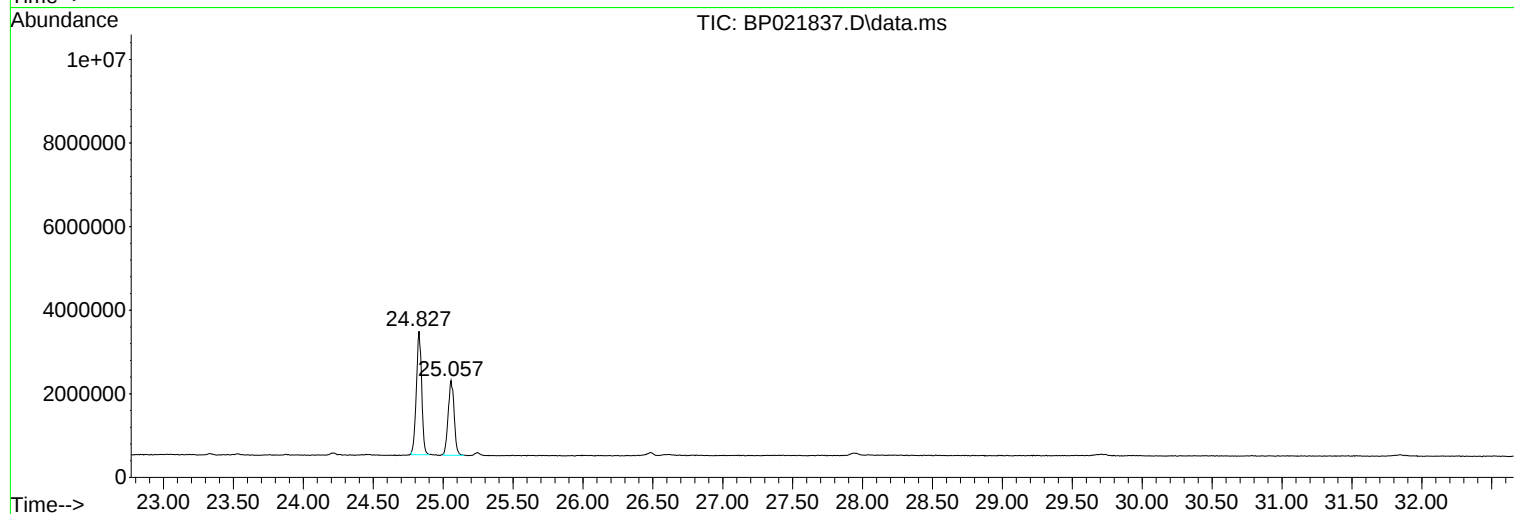
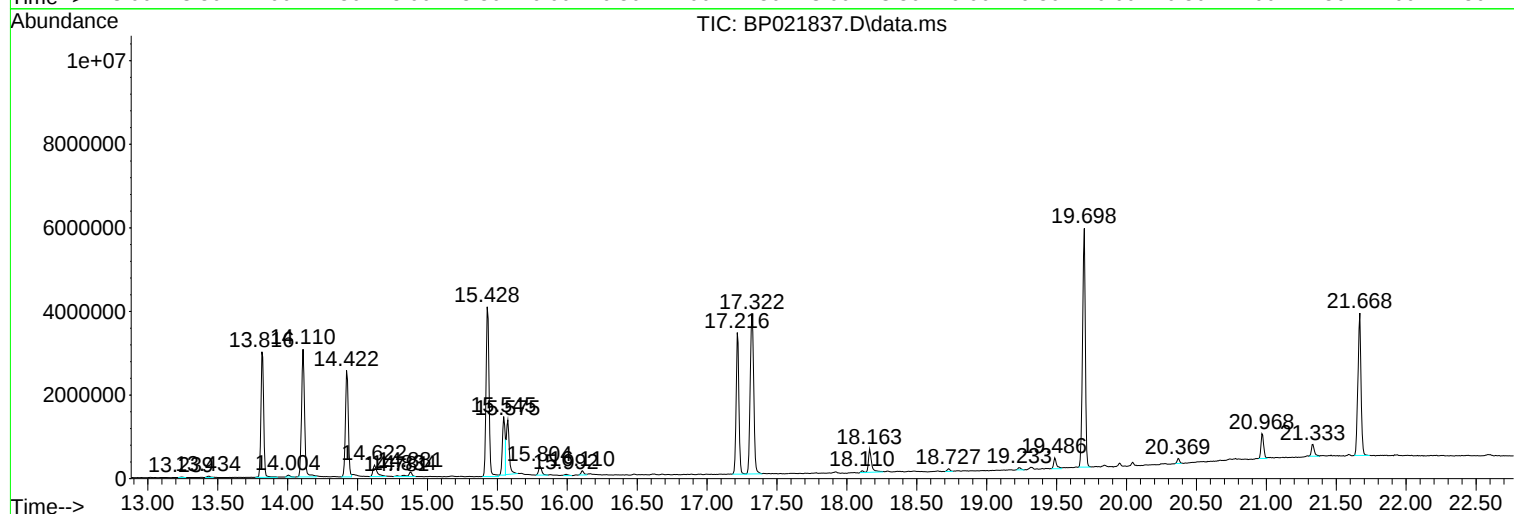
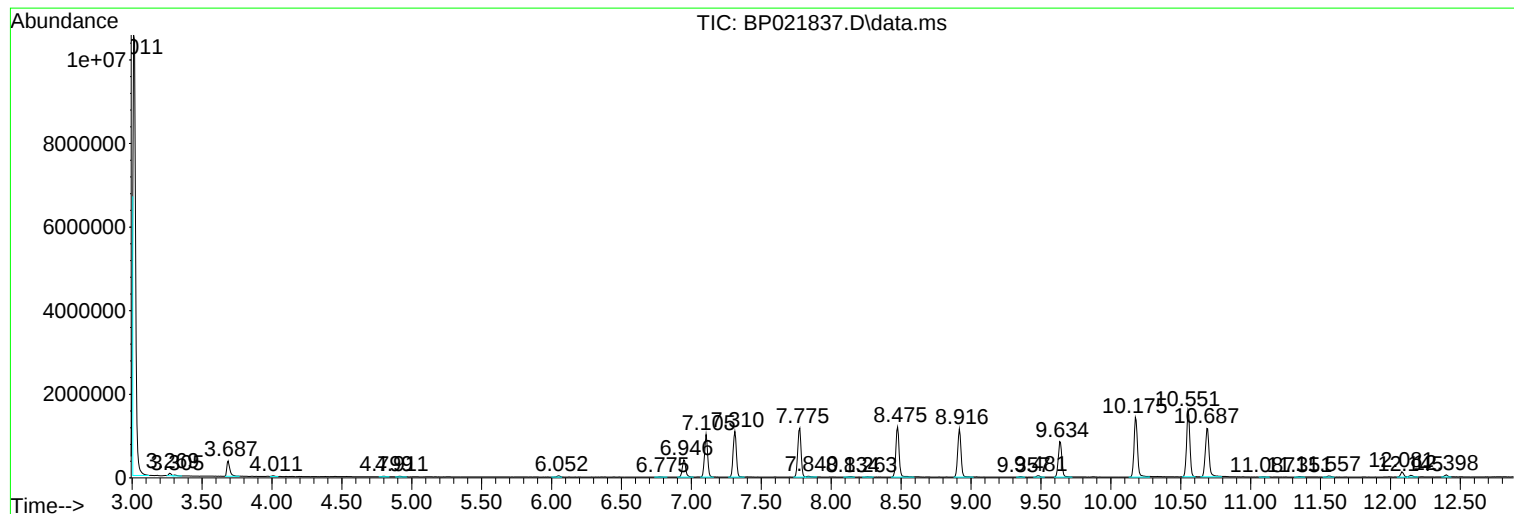
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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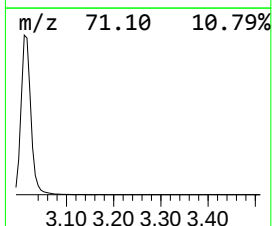
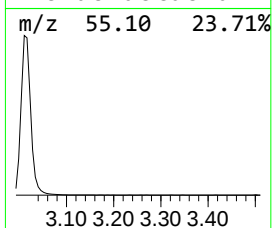
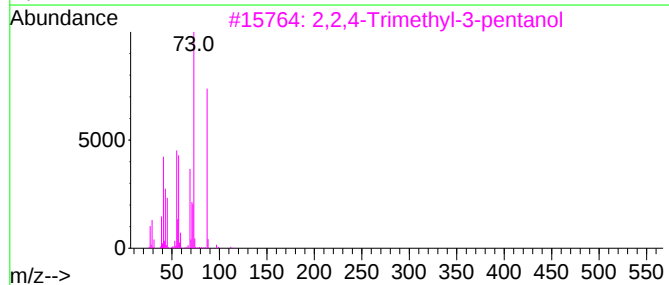
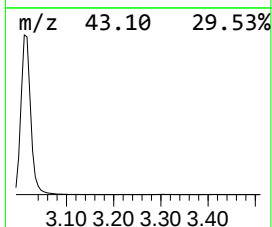
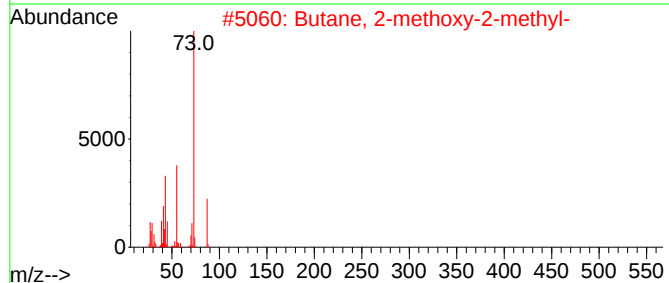
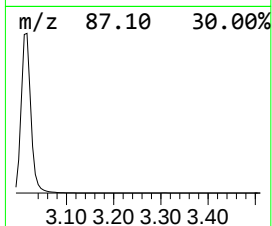
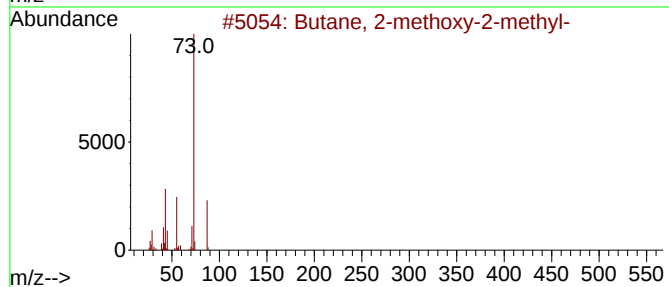
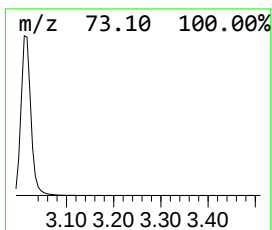
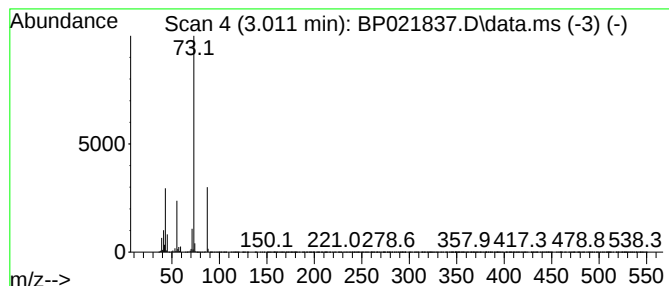
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.011	123.92 ng/ul	11791300	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9		



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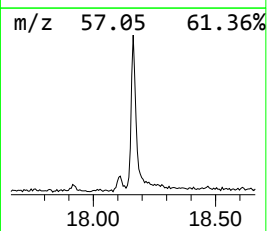
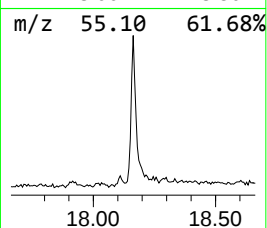
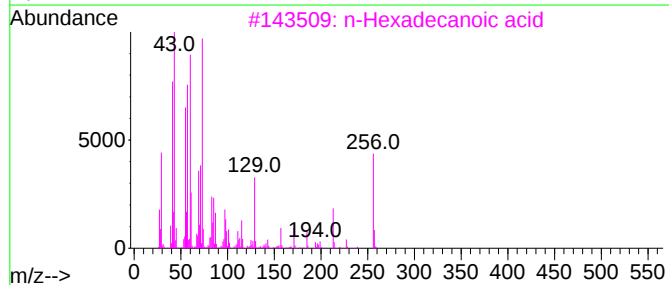
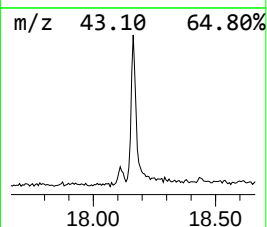
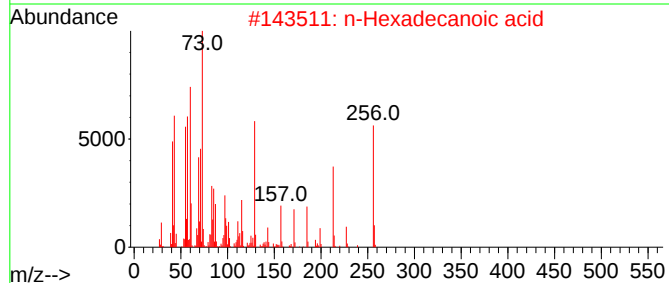
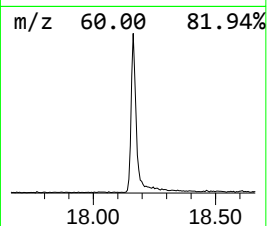
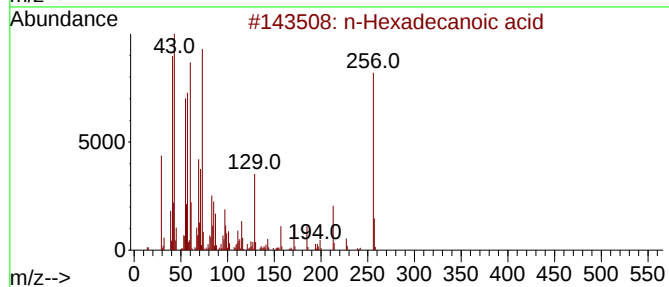
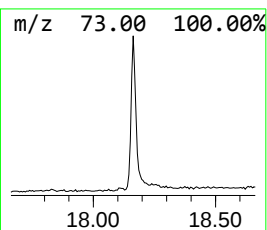
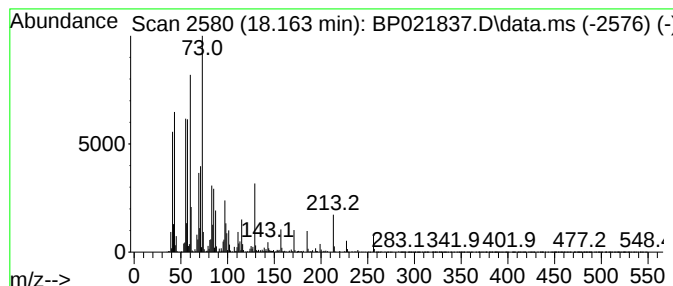
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	3.64 ng/ul	851777	Phenanthrene-d10	17.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89



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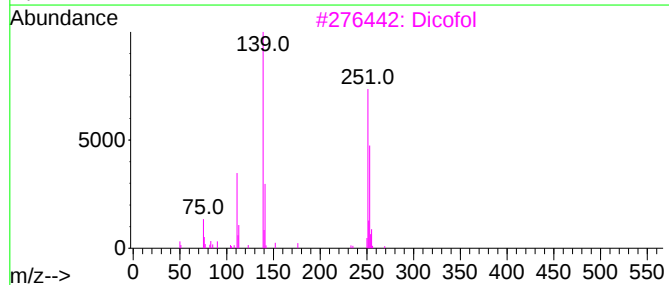
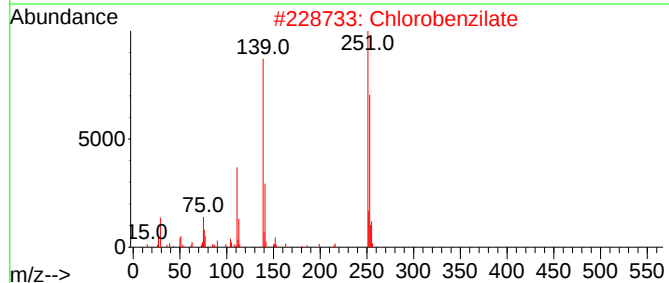
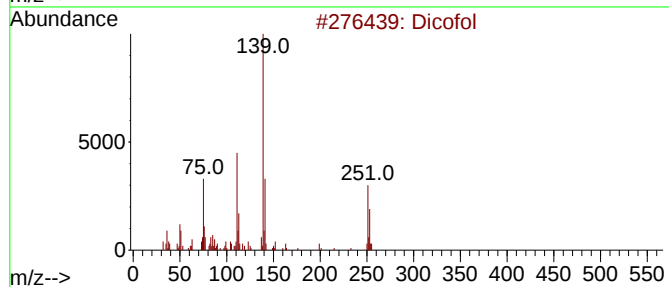
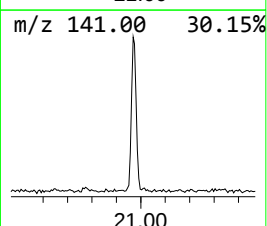
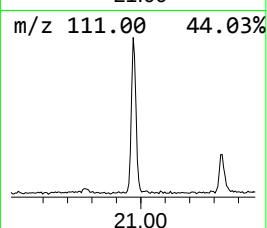
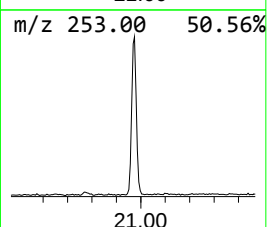
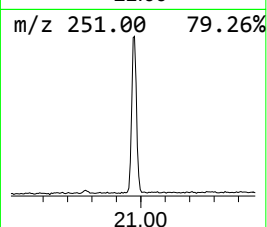
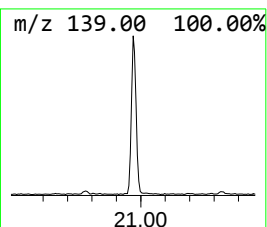
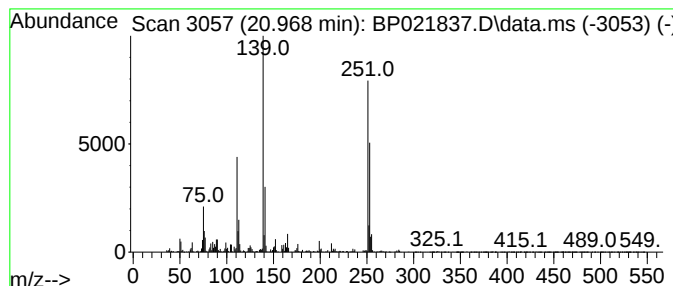
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Dicofol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.968	3.12 ng/ul	810226	Chrysene-d12	21.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dicofol	368	C14H9Cl5O	000115-32-2	91
2			Chlorobenzilate	324	C16H14Cl2O3	000510-15-6	91
3			Dicofol	368	C14H9Cl5O	000115-32-2	87
4			4-Chlorobenzoic acid, 3-methylph...	246	C14H11ClO2	1000307-75-6	64
5			Benzamide, 4-chloro-N-(4-methylt...	252	C11H9ClN2O5	339283-30-6	55



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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
Butane, 2-metho...	3.011	123.9	ng/ul	11791300	1	7.775	1903020	20.0
n-Hexadecanoic ...	18.163	3.6	ng/ul	851777	4	17.216	4684680	20.0
Dicofol	20.968	3.1	ng/ul	810226	5	21.669	5194680	20.0