

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111424\
 Data File : BF140360.D
 Acq On : 14 Nov 2024 14:21
 Operator : RC/JU
 Sample : P4834-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SLP-1-STONE

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_F\Methods\8270-BF111324.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140360.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	4	11	19	rVB	949451	1512631	20.13%	5.368%
2	5.493	572	578	583	rBV	1884706	2467980	32.84%	8.759%
3	6.498	742	749	771	rBV	1872390	2619790	34.86%	9.298%
4	6.869	807	812	820	rBV	578952	711808	9.47%	2.526%
5	7.428	901	907	917	rBV	1264320	1683178	22.40%	5.974%
6	8.151	1024	1030	1047	rVB	715818	918336	12.22%	3.259%
7	9.228	1207	1213	1222	rBV	2370006	3156351	42.00%	11.202%
8	9.904	1323	1328	1341	rVB	811356	1010068	13.44%	3.585%
9	10.616	1444	1449	1457	rBV	132749	172171	2.29%	0.611%
10	10.692	1457	1462	1475	rBV	1300625	1725891	22.97%	6.125%
11	11.280	1558	1562	1570	rBV	59120	124190	1.65%	0.441%
12	11.392	1576	1581	1586	rBV	725369	972450	12.94%	3.451%
13	11.575	1609	1612	1615	rBV	57636	91669	1.22%	0.325%
14	12.986	1848	1852	1858	rBV	1388202	2239254	29.80%	7.947%
15	14.051	2031	2033	2112	rVB6	1051430	7515307	100.00%	26.672%
16	14.692	2139	2142	2147	rVB	156999	216359	2.88%	0.768%
17	14.927	2178	2182	2187	rVB	181925	263677	3.51%	0.936%
18	15.551	2283	2288	2306	rVB	414655	776057	10.33%	2.754%

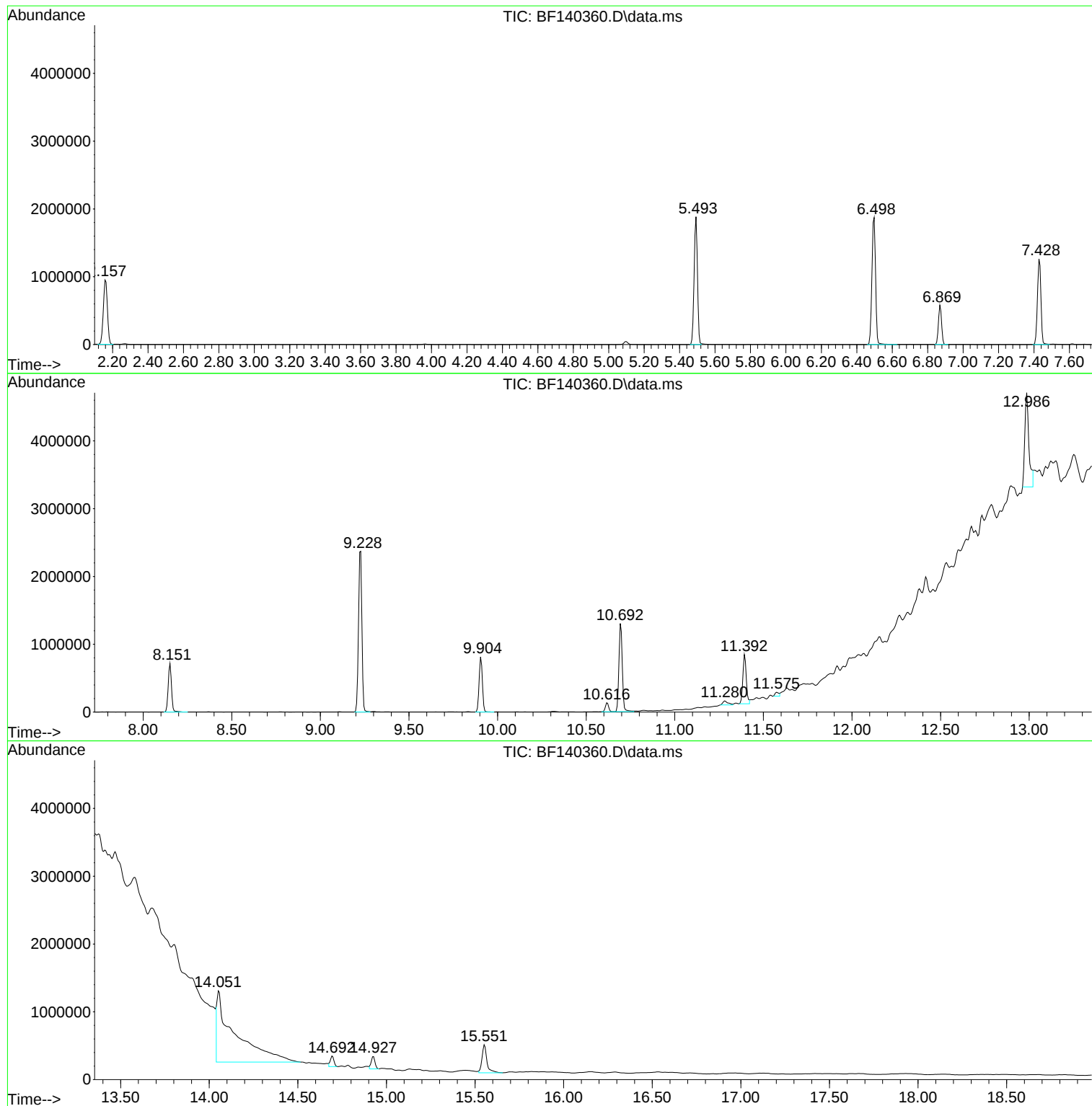
Sum of corrected areas: 28177167

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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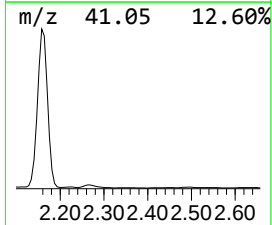
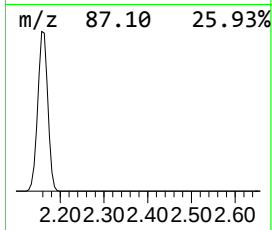
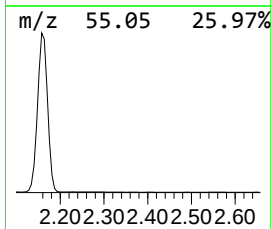
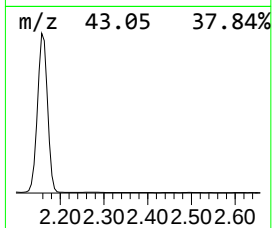
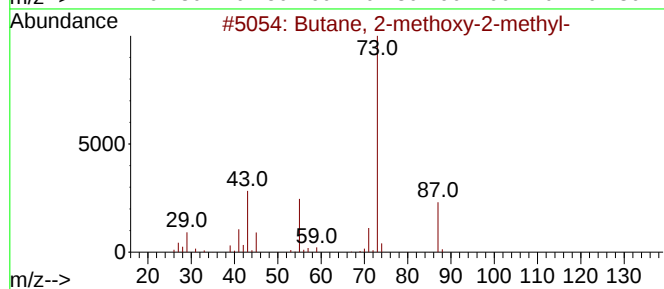
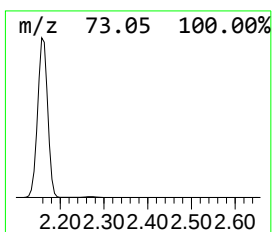
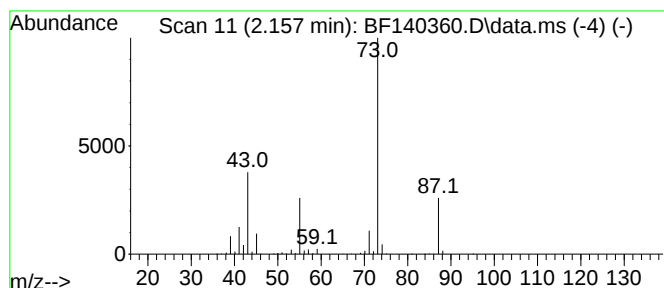
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.157	42.50 ng	1512630	1,4-Dichlorobenzene-d4	6.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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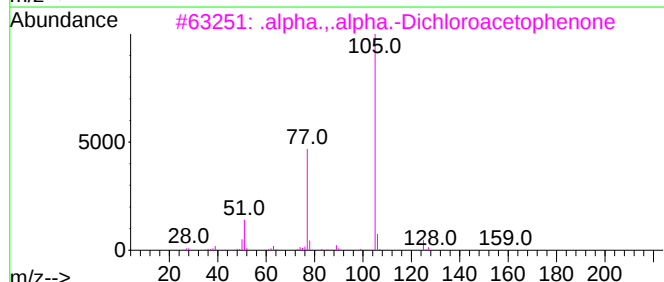
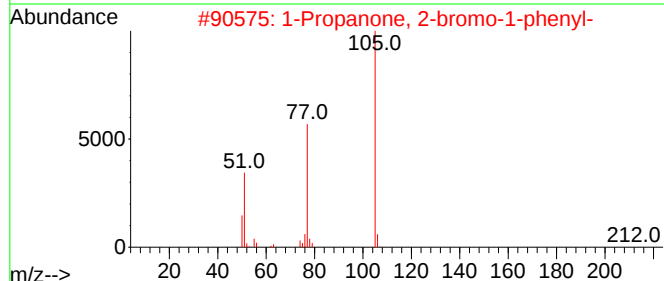
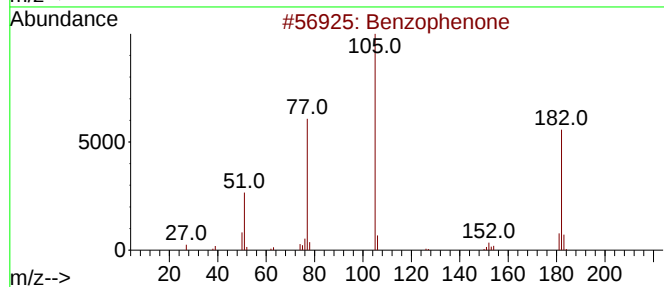
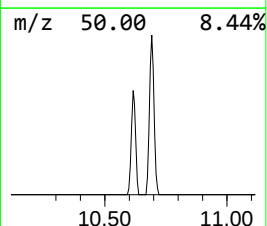
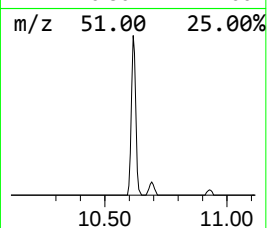
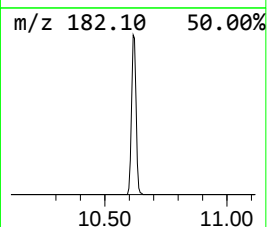
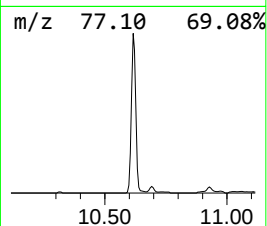
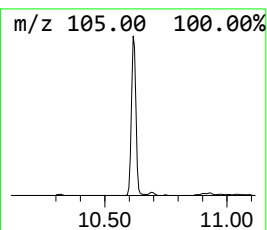
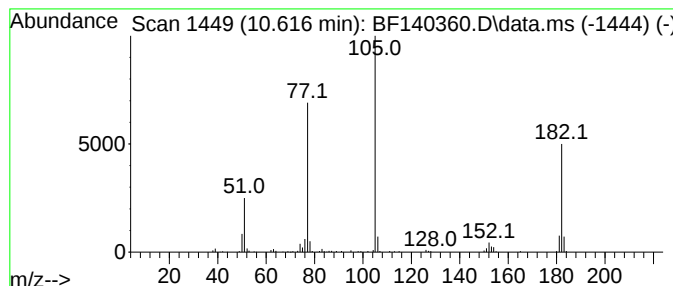
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.616	3.41 ng	172171	Acenaphthene-d10	9.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47
3			.alpha.,.alpha.-Dichloroacetophe...	188	C8H6Cl2O	002648-61-5	47
4			Vinyl benzoate	148	C9H8O2	000769-78-8	47
5			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	47



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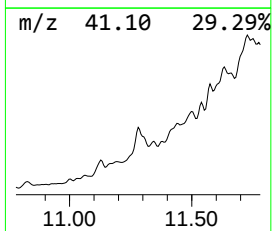
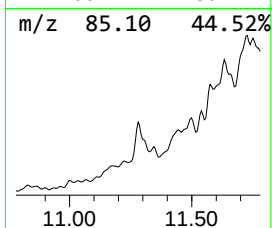
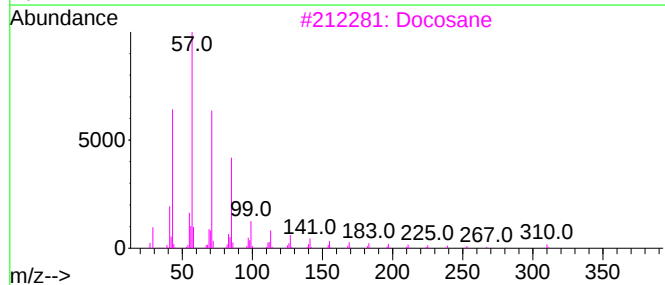
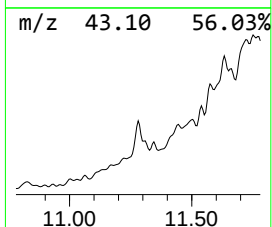
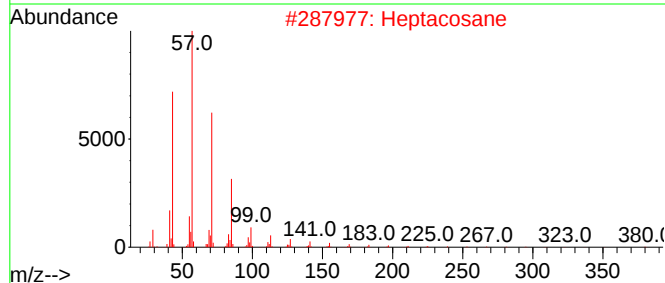
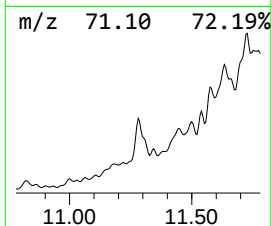
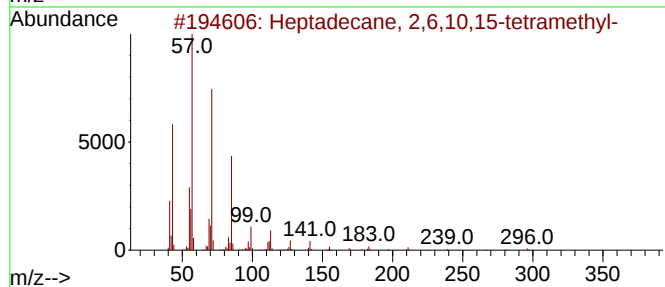
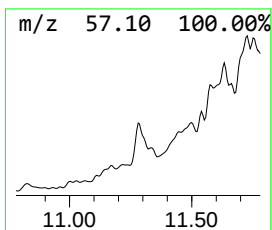
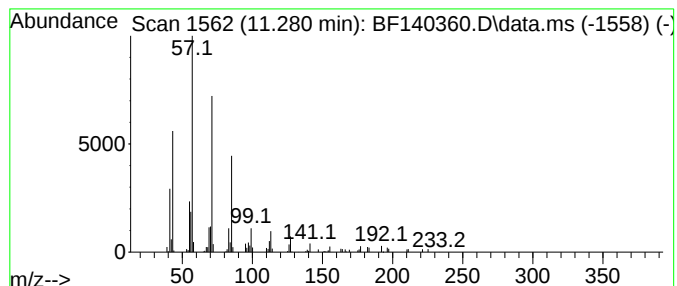
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Peak Number 3 Heptadecane, 2,6,10,15-tetr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.280	2.55 ng	124190	Phenanthrene-d10	11.392	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Docosane	310	C22H46	000629-97-0	91
4	Eicosane	282	C20H42	000112-95-8	90
5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90



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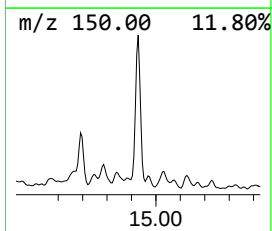
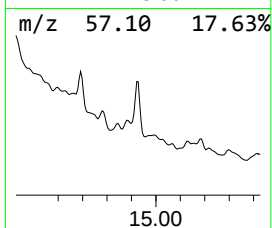
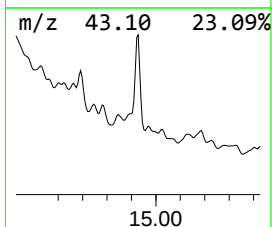
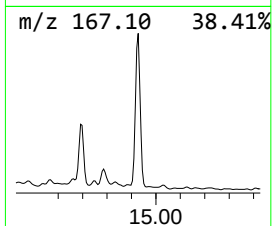
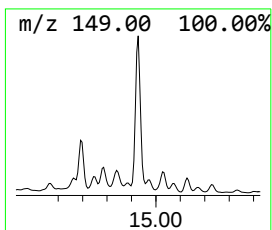
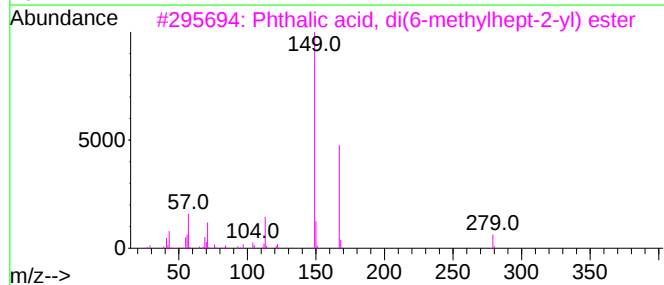
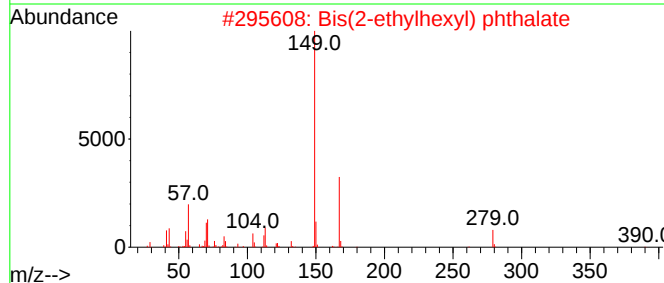
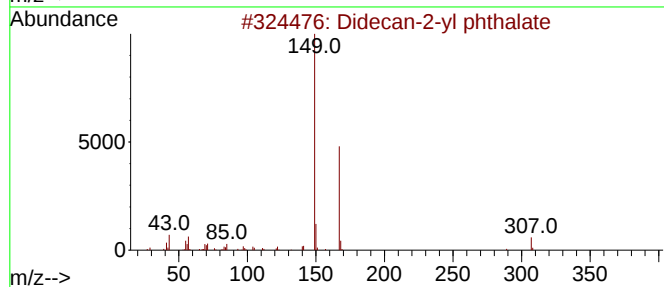
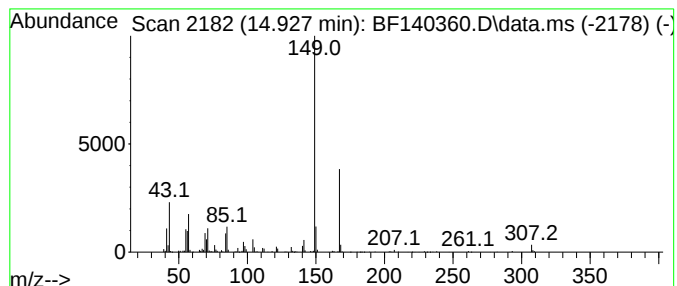
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Peak Number 4 Didecan-2-yl phthalate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.927	6.80 ng	263677	Perylene-d12	15.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Didecan-2-yl phthalate	446	C28H46O4	028029-89-2	86
2			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	80
3			Phthalic acid, di(6-methylhept-2-yl) ester	390	C24H38O4	1000377-97-3	80
4			Phthalic acid, di(2-propylpentyl) ester	390	C24H38O4	1000377-93-5	80
5			Phthalic acid, 2-methylpent-3-yl ester	502	C32H54O4	1010356-92-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.157	42.5	ng	1512630	1	6.869	711808	20.0
Benzophenone	10.616	3.4	ng	172171	3	9.904	1010070	20.0
Heptadecane, 2,...	11.280	2.5	ng	124190	4	11.392	972450	20.0
Didecan-2-yl ph...	14.927	6.8	ng	263677	6	15.551	776057	20.0