

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121622\
 Data File : BF131670.D
 Acq On : 16 Dec 2022 17:05
 Operator : CG\JU
 Sample : N6037-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RB-20-(5-7)

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-BF120822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131670.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	8	14	rVB	336678	422175	20.39%	3.076%
2	5.087	505	510	520	rVB	186835	227733	11.00%	1.660%
3	5.493	575	579	582	rBV	1838563	1641544	79.28%	11.962%
4	6.510	747	752	755	rBV	1786259	1673399	80.82%	12.194%
5	6.881	811	815	818	rBV	532912	435859	21.05%	3.176%
6	7.445	906	911	914	rBV	1208892	1069376	51.65%	7.793%
7	8.169	1030	1034	1037	rBV	680145	544666	26.31%	3.969%
8	9.251	1213	1218	1221	rBV	2400208	1989670	96.10%	14.499%
9	9.933	1330	1334	1337	rBV	804452	635200	30.68%	4.629%
10	10.651	1452	1456	1459	rBV	111647	86760	4.19%	0.632%
11	10.727	1464	1469	1472	rBV	1447583	1246400	60.20%	9.083%
12	11.427	1584	1588	1591	rBV	842082	680612	32.87%	4.960%
13	11.951	1675	1677	1681	rBV2	27566	25860	1.25%	0.188%
14	13.021	1855	1859	1862	rBV	2499530	2070454	100.00%	15.088%
15	13.921	2009	2012	2013	rBV	33153	32287	1.56%	0.235%
16	14.080	2035	2039	2042	rBV	517382	450107	21.74%	3.280%
17	14.174	2050	2055	2060	rVB	31077	32846	1.59%	0.239%
18	14.939	2180	2185	2189	rBV	75626	75653	3.65%	0.551%
19	15.580	2289	2294	2302	rVB	304967	382219	18.46%	2.785%

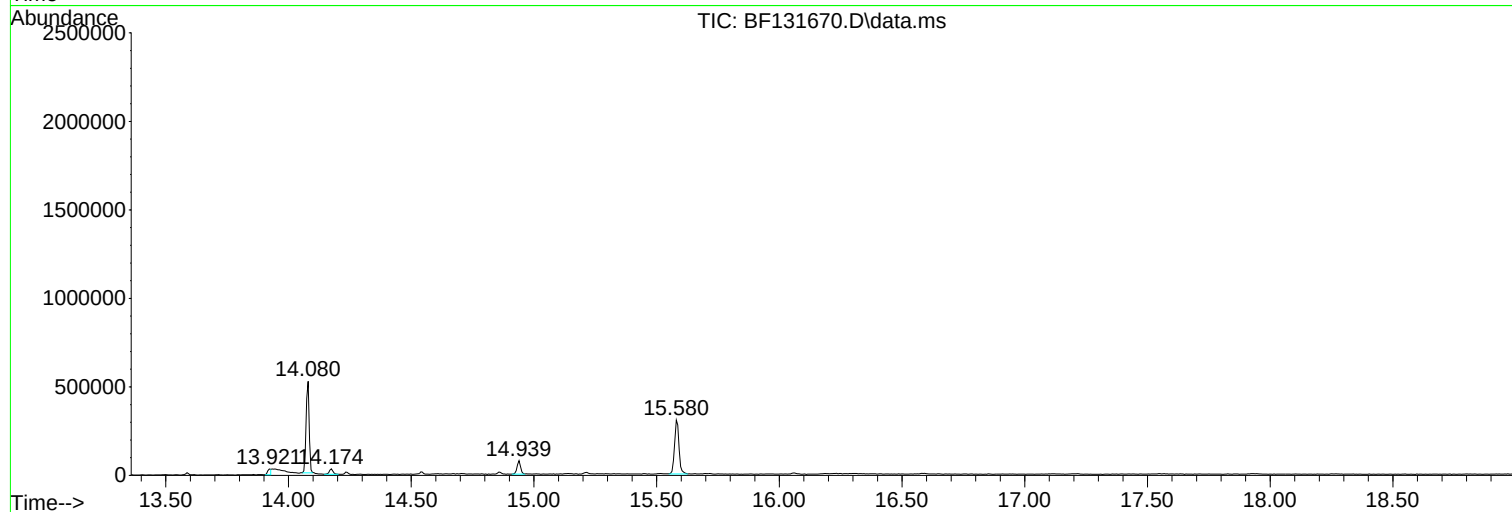
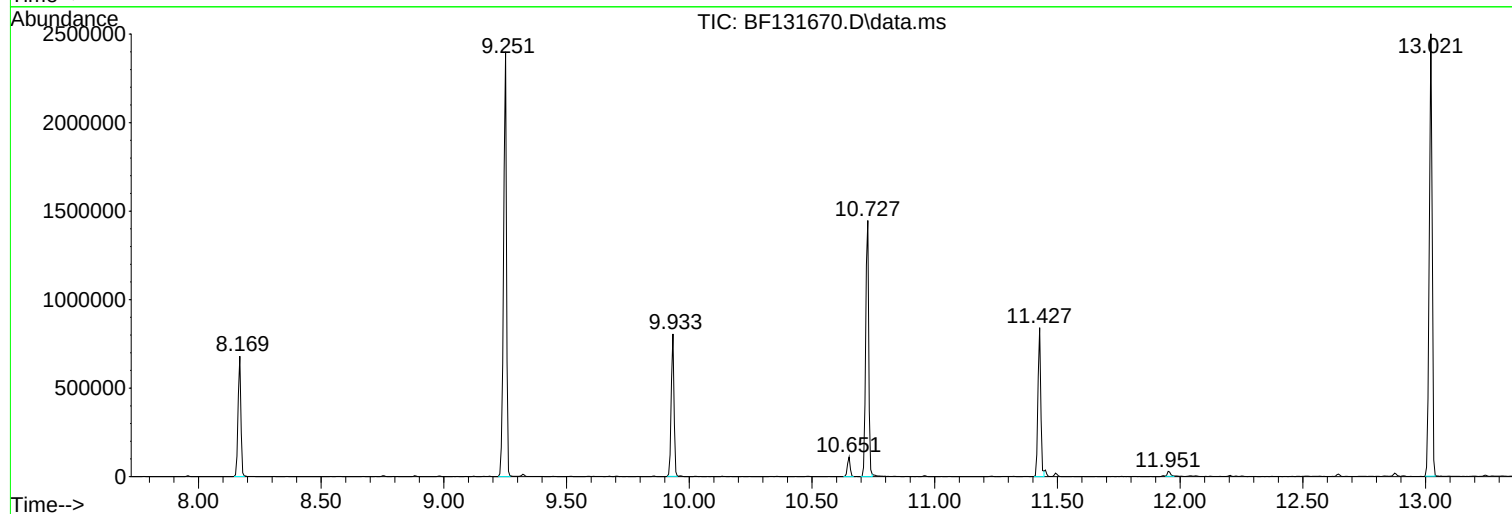
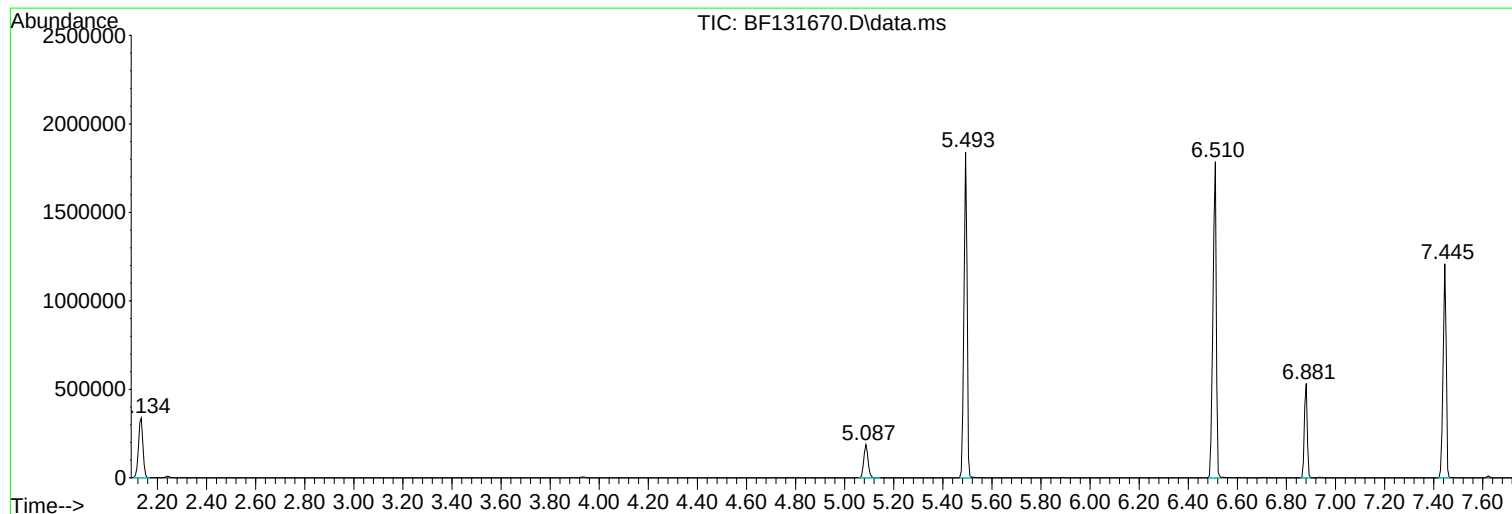
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TIC Library : C:\Database\NIST20.L
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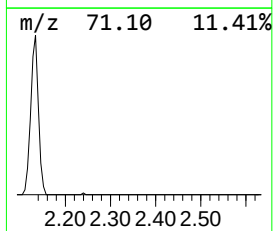
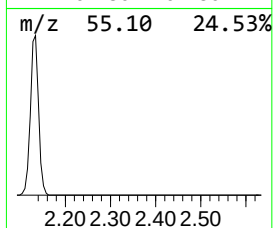
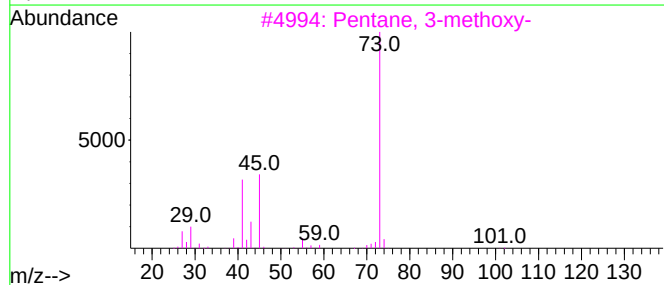
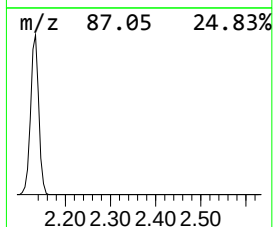
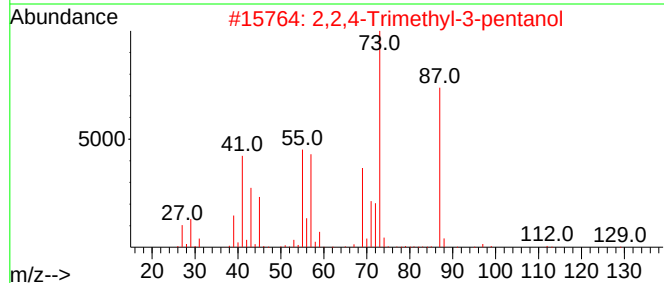
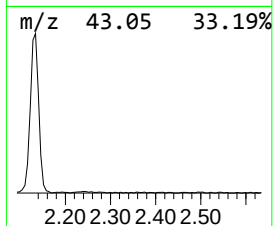
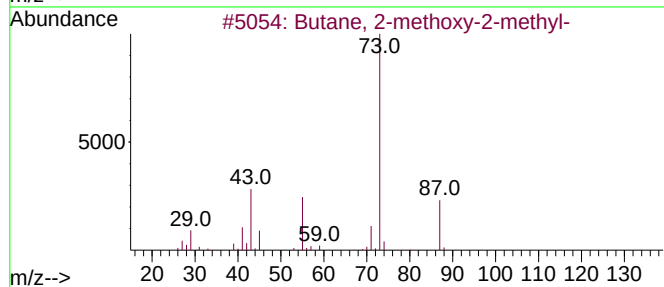
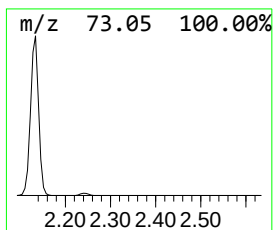
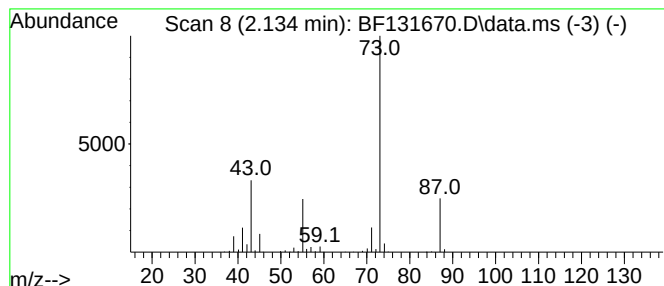
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.134	19.37 ng	422175	1,4-Dichlorobenzene-d4	6.881

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	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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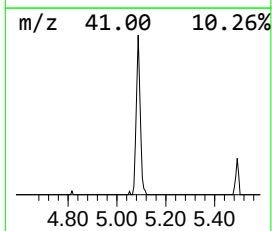
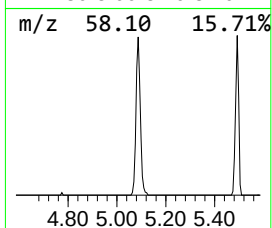
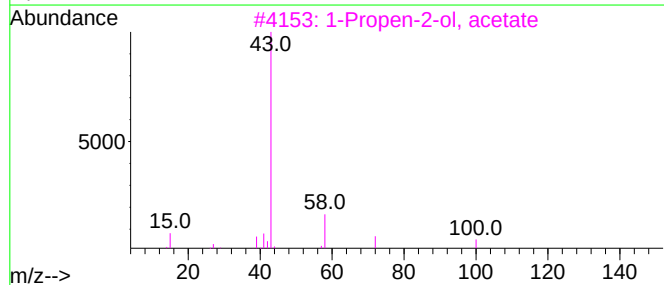
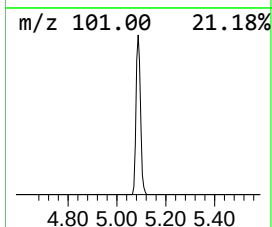
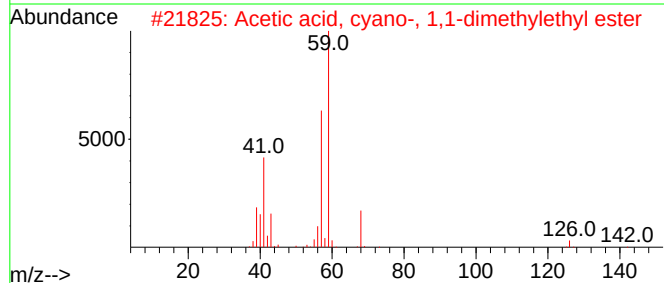
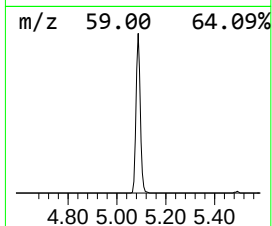
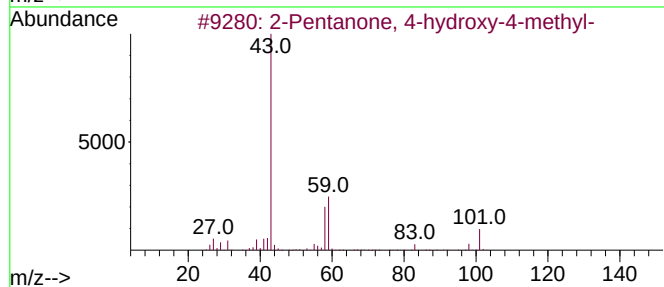
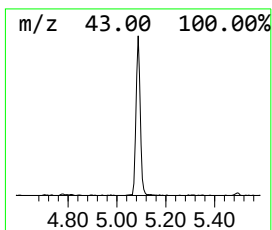
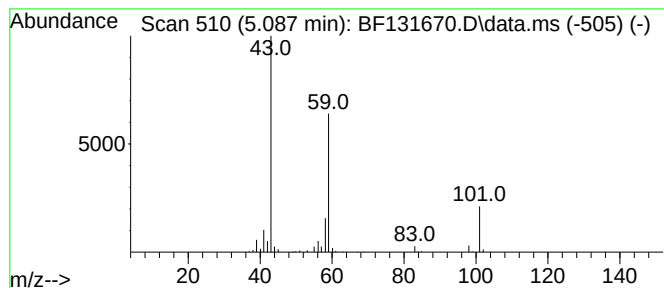
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	10.45 ng	227733	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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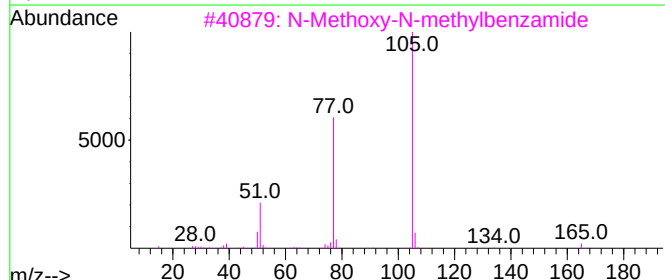
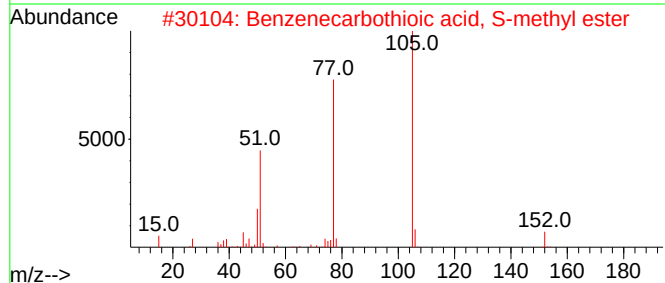
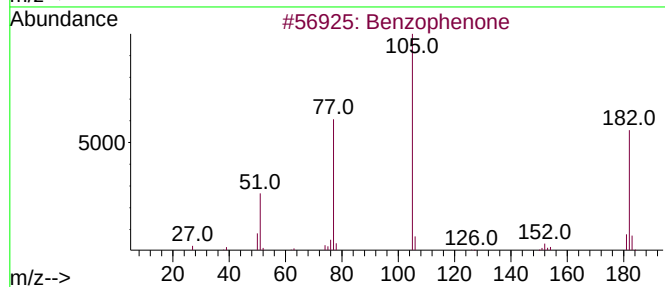
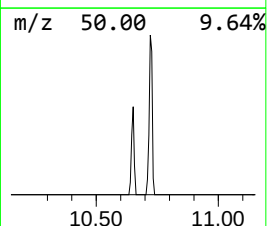
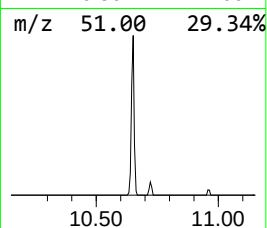
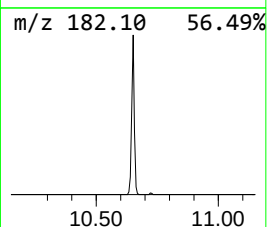
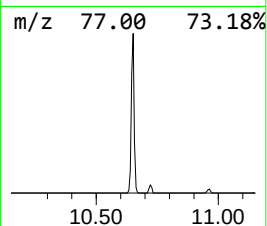
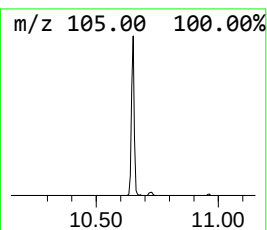
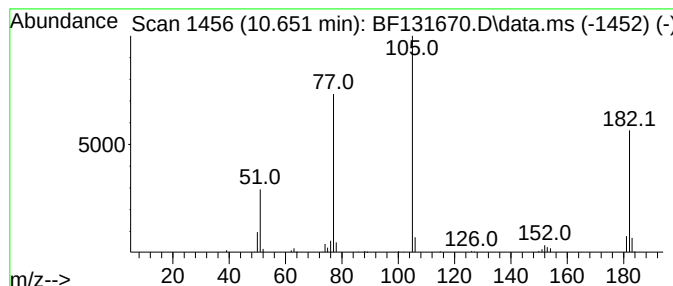
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Peak Number 3 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.651	2.73 ng	86760	Acenaphthene-d10	9.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	59
3			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	58
4			Pentafluoroethyl phenyl ketone	224	C9H5F5O	000394-52-5	53
5			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	53



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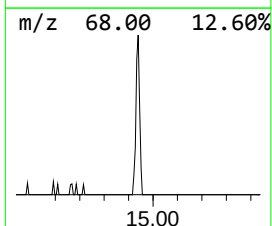
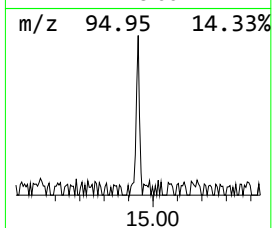
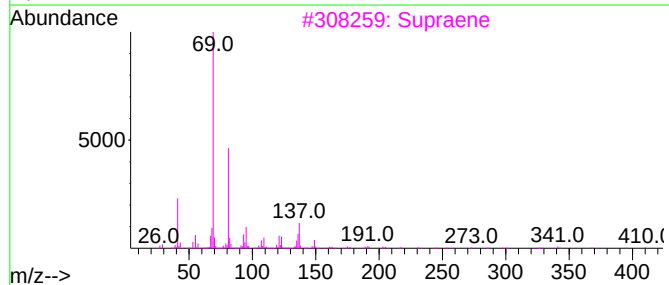
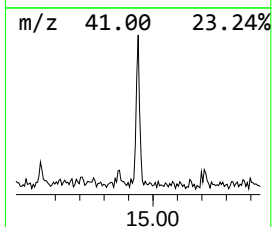
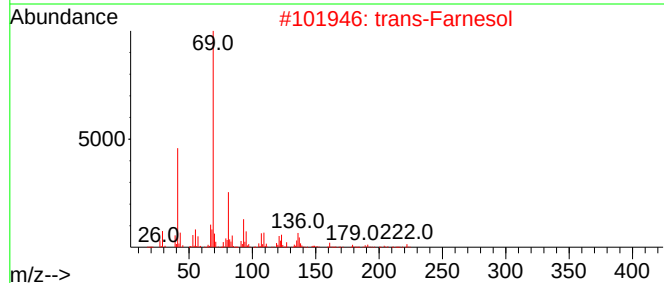
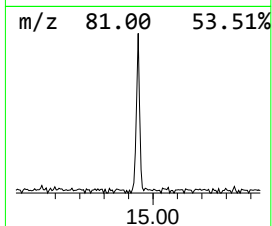
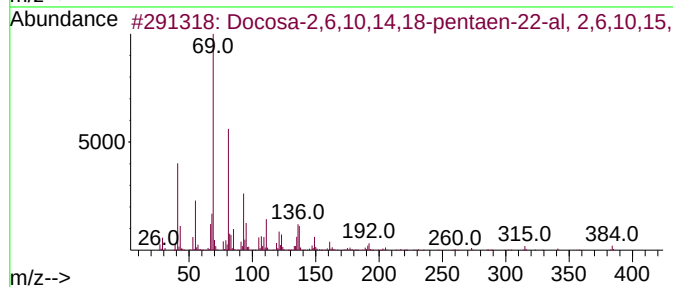
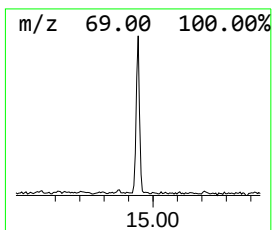
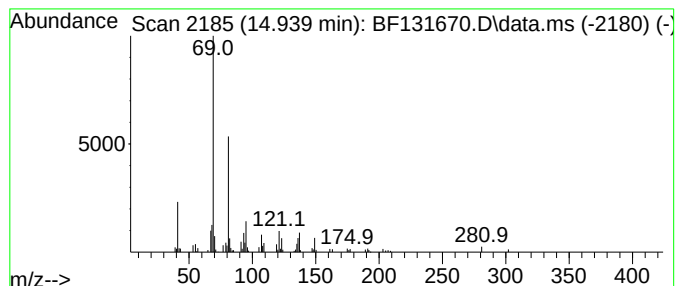
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Peak Number 4 Docosa-2,6,10,14,18-pentaen... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.939	3.96 ng	75653	Perylene-d12	15.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	78		
2	trans-Farnesol	222	C15H26O	000106-28-5	78		
3	Supraene	410	C30H50	007683-64-9	72		
4	1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	64		
5	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	19.4	ng	422175	1	6.881	435859	20.0
2-Pentanone, 4-...	5.087	10.4	ng	227733	1	6.881	435859	20.0
Benzophenone	10.651	2.7	ng	86760	3	9.933	635200	20.0
Docosa-2,6,10,1...	14.939	4.0	ng	75653	6	15.580	382219	20.0