

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092424\
 Data File : BF139522.D
 Acq On : 24 Sep 2024 16:10
 Operator : RC/JU
 Sample : P4149-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-8

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139522.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.069	501	506	514	rVB	49010	68141	5.88%	0.773%
2	5.487	568	577	592	rBB	693148	926863	80.01%	10.513%
3	6.498	739	749	762	rBV	768672	1006574	86.89%	11.417%
4	6.704	779	784	789	rBV2	13004	18307	1.58%	0.208%
5	6.875	808	813	818	rVB	246355	295830	25.54%	3.356%
6	7.434	903	908	913	rBV	526289	650849	56.18%	7.382%
7	7.687	947	951	959	rVB	14727	18657	1.61%	0.212%
8	8.157	1023	1031	1038	rBV	317753	393155	33.94%	4.460%
9	8.869	1148	1152	1159	rVB	21426	25054	2.16%	0.284%
10	8.969	1165	1169	1172	rBV	12998	14664	1.27%	0.166%
11	9.228	1208	1213	1218	rBV	934663	1157498	99.92%	13.129%
12	9.492	1254	1258	1264	rVB	13858	20477	1.77%	0.232%
13	9.569	1264	1271	1273	rBV	15712	21983	1.90%	0.249%
14	9.910	1321	1329	1334	rBV	360138	447361	38.62%	5.074%
15	10.333	1394	1401	1405	rBV2	6069	12465	1.08%	0.141%
16	10.622	1444	1450	1455	rBV	69997	89108	7.69%	1.011%
17	10.698	1458	1463	1474	rVV	477687	616449	53.21%	6.992%
18	11.398	1576	1582	1590	rBV	387658	526998	45.49%	5.978%
19	11.898	1663	1667	1668	rBV	11027	13190	1.14%	0.150%
20	11.922	1668	1671	1676	rVB2	22481	31761	2.74%	0.360%
21	12.004	1681	1685	1688	rBV3	13119	16886	1.46%	0.192%
22	12.192	1713	1717	1728	rVB2	9585	18045	1.56%	0.205%
23	12.445	1756	1760	1763	rBV	12506	16067	1.39%	0.182%
24	12.480	1763	1766	1772	rVB5	7561	12388	1.07%	0.141%
25	12.610	1784	1788	1792	rVB	28340	34664	2.99%	0.393%
26	12.722	1801	1807	1815	rBV9	7830	26319	2.27%	0.299%
27	12.798	1816	1820	1823	rVV	14625	22807	1.97%	0.259%
28	12.833	1823	1826	1832	rVB	23127	36334	3.14%	0.412%
29	12.980	1845	1851	1856	rBV	928651	1158477	100.00%	13.140%
30	13.457	1926	1932	1941	rBV	206609	293381	25.32%	3.328%
31	13.880	2000	2004	2010	rVB5	9585	14302	1.23%	0.162%
32	14.033	2024	2030	2041	rVB	289025	402217	34.72%	4.562%
33	14.498	2105	2109	2114	rBV4	9003	14496	1.25%	0.164%
34	14.657	2133	2136	2142	rVB4	10402	13307	1.15%	0.151%
35	15.074	2203	2207	2215	rVB	13684	28124	2.43%	0.319%
36	15.145	2215	2219	2223	rBV3	8050	13449	1.16%	0.153%

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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-BF091324.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	15.504	2274	2280	2294	rBV	210807	339472	29.30%	3.851%
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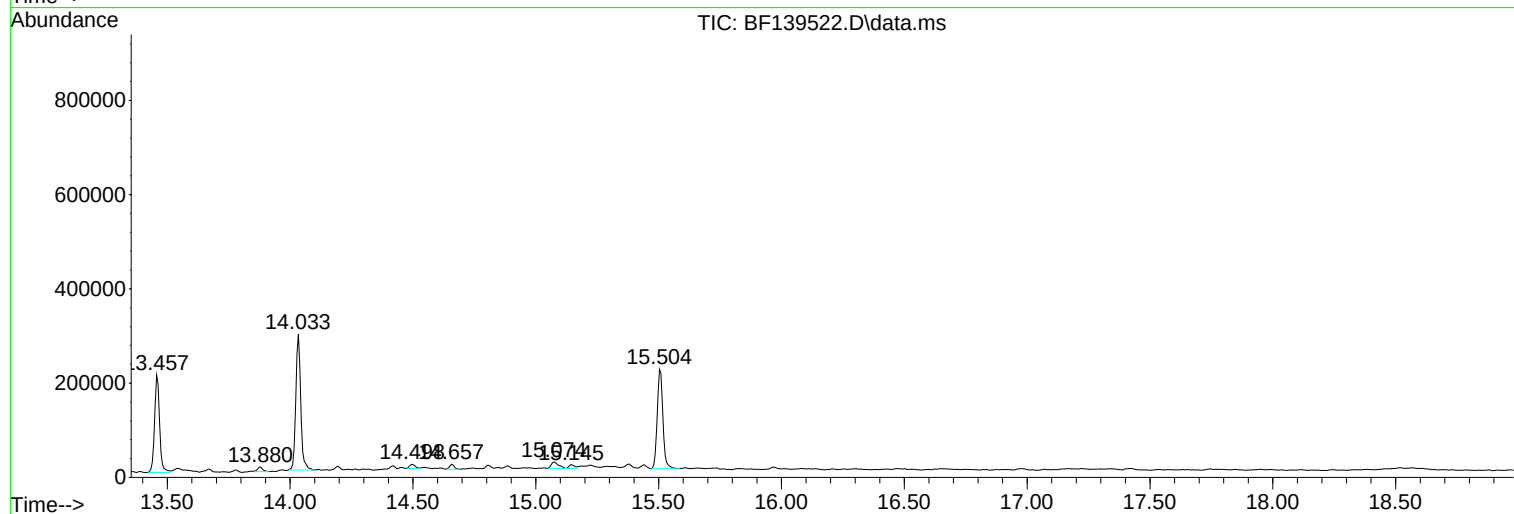
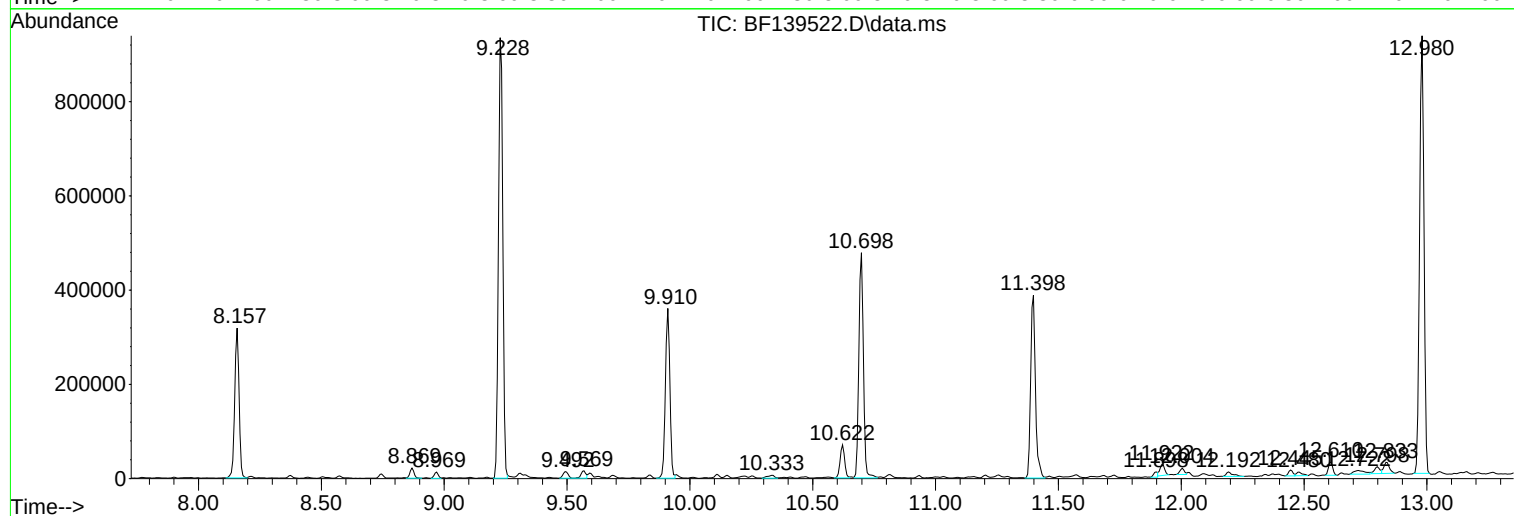
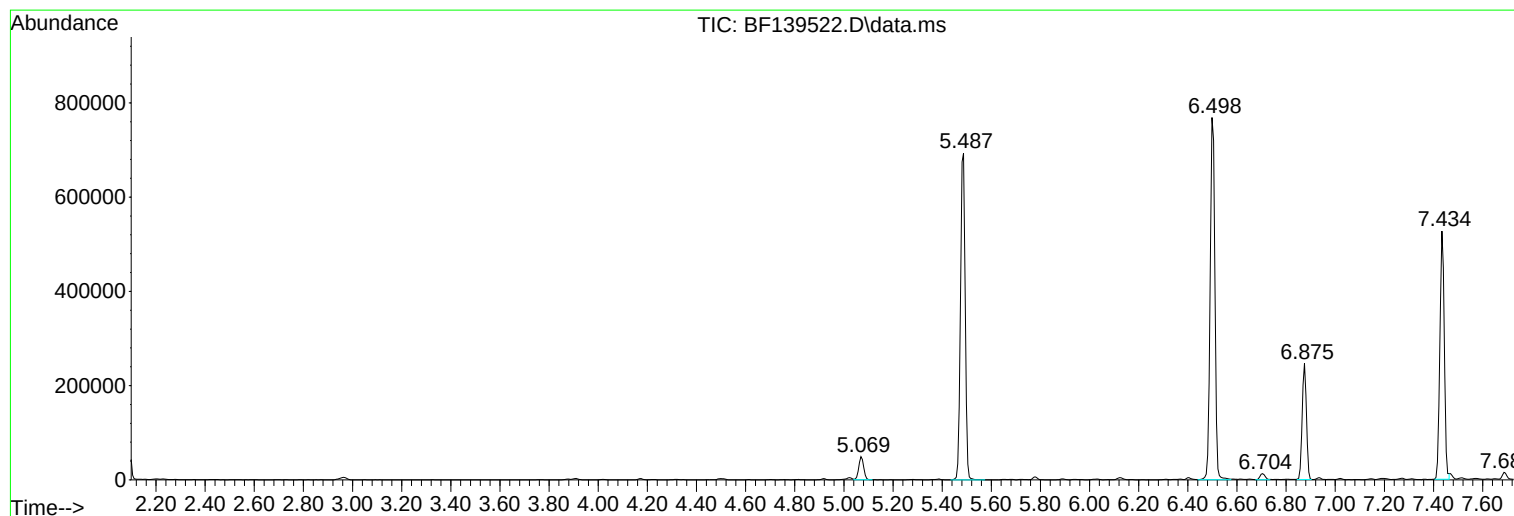
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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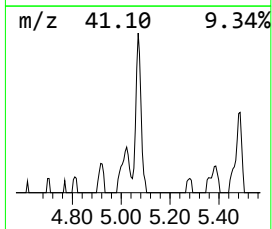
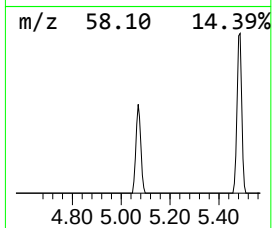
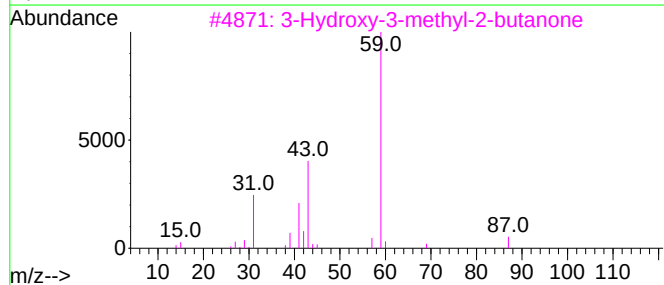
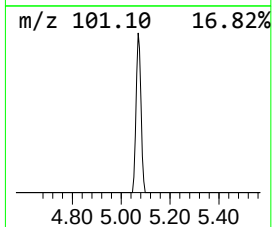
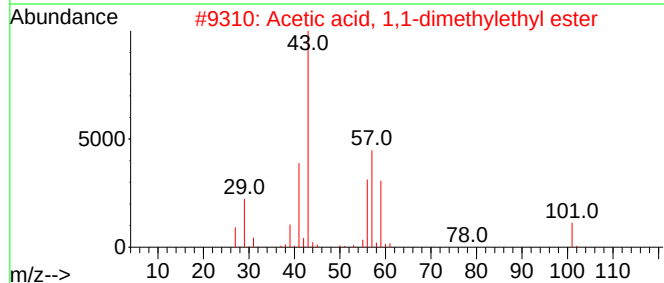
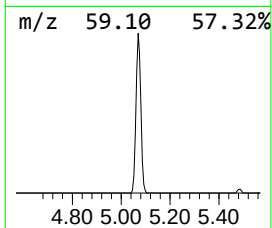
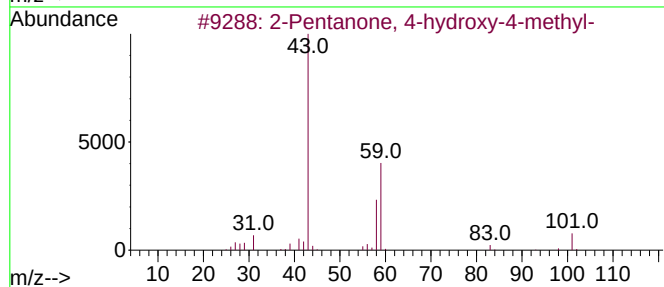
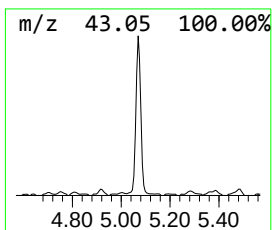
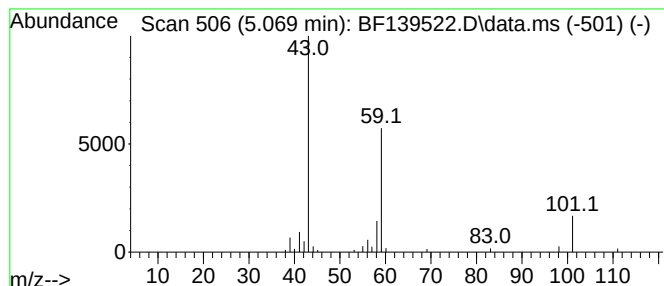
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	4.61 ng	68141	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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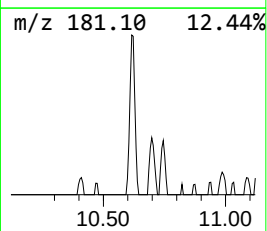
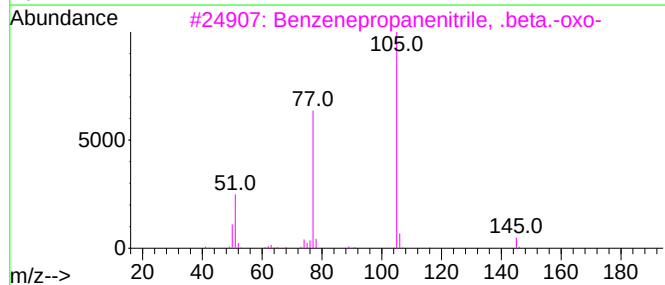
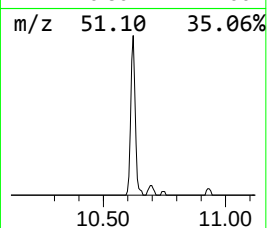
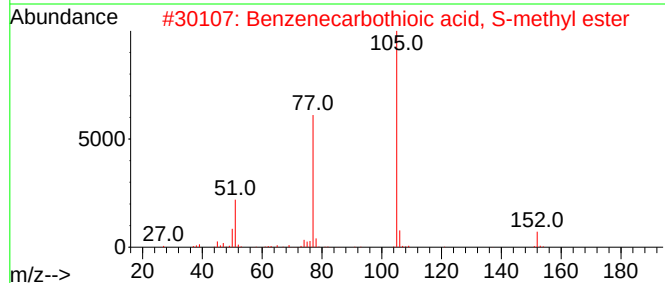
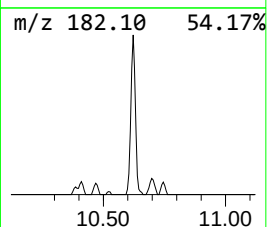
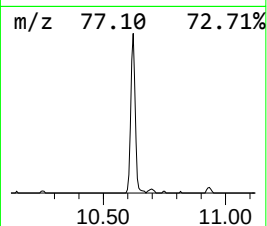
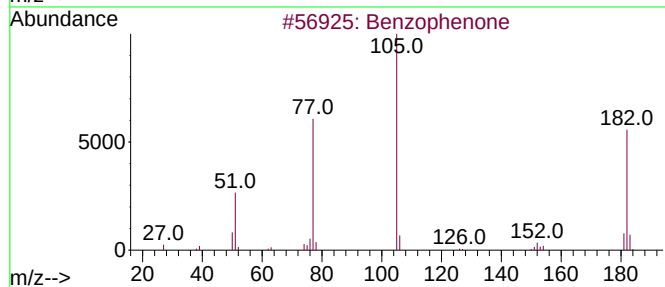
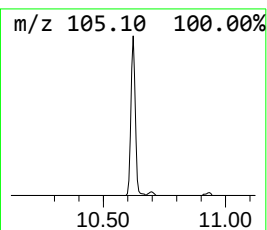
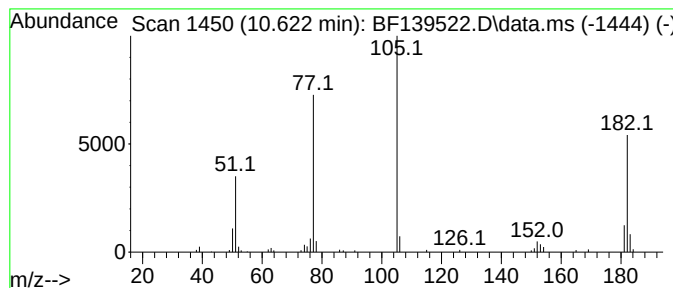
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.622	3.98 ng	89108	Acenaphthene-d10	9.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	49
3			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	43
4			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	43
5			Vinyl benzoate	148	C9H8O2	000769-78-8	43



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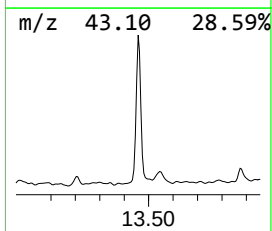
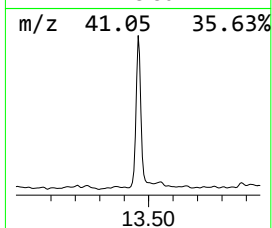
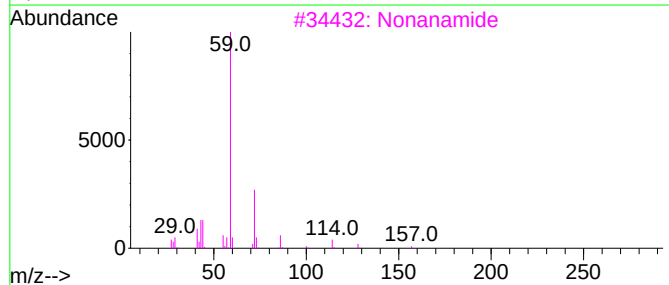
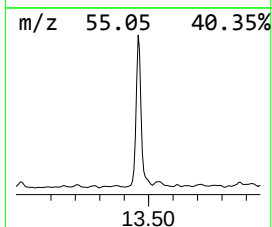
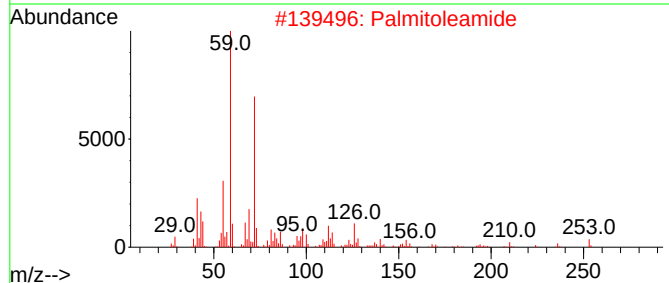
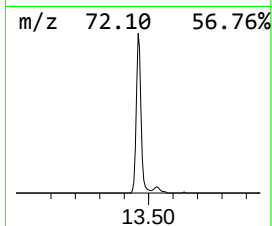
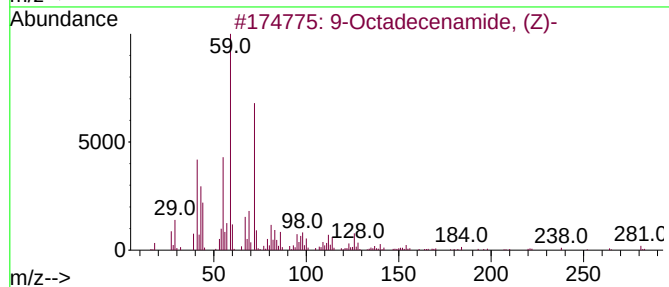
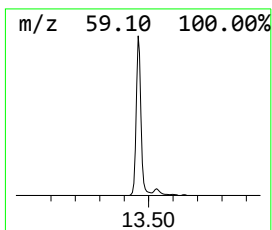
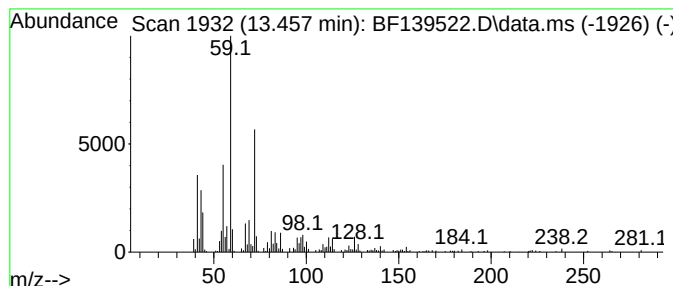
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.457	14.59 ng	293381	Chrysene-d12		14.033	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	91
2	Palmitoleamide		253	C16H31NO	106010-22-4	83
3	Nonanamide		157	C9H19NO	001120-07-6	59
4	Octanamide		143	C8H17NO	000629-01-6	53
5	Hexanamide		115	C6H13NO	000628-02-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.069	4.6	ng	68141	1	6.875	295830	20.0
Benzophenone	10.622	4.0	ng	89108	3	9.910	447361	20.0
9-Octadecenamid...	13.457	14.6	ng	293381	5	14.033	402217	20.0