

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060724\
 Data File : BF138167.D
 Acq On : 07 Jun 2024 18:35
 Operator : CG\JU
 Sample : P2707-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-01

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-BF060524.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138167.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	17	23	29	rVB	3389356	4136967	53.06%	7.537%
2	3.428	225	228	238	rBV	81469	144583	1.85%	0.263%
3	5.528	579	585	588	rBV	6459825	6387574	81.92%	11.637%
4	6.528	749	755	758	rBV	6338810	6576467	84.35%	11.981%
5	6.904	815	819	822	rBV	2998673	2232145	28.63%	4.067%
6	7.463	909	914	917	rBV	4166109	4148210	53.20%	7.557%
7	7.716	954	957	960	rBV	188386	133333	1.71%	0.243%
8	8.186	1033	1037	1040	rBV	3847245	2991191	38.36%	5.449%
9	8.492	1086	1089	1098	rBV	183081	183941	2.36%	0.335%
10	9.263	1215	1220	1223	rBV	8898566	7796892	100.00%	14.205%
11	9.939	1331	1335	1338	rBV	4543571	3494604	44.82%	6.367%
12	10.033	1345	1351	1356	rBV	133827	173588	2.23%	0.316%
13	10.727	1465	1469	1472	rBV	5211882	4666761	59.85%	8.502%
14	11.421	1584	1587	1591	rBV	3390561	3013781	38.65%	5.491%
15	11.945	1673	1676	1682	rBV	226381	248351	3.19%	0.452%
16	13.010	1853	1857	1860	rBV	6623550	5370959	68.89%	9.785%
17	13.915	2008	2011	2020	rBV4	99909	227248	2.91%	0.414%
18	14.062	2031	2036	2049	rBV	1877442	1722829	22.10%	3.139%
19	15.545	2282	2288	2294	rBV	923934	1240733	15.91%	2.260%

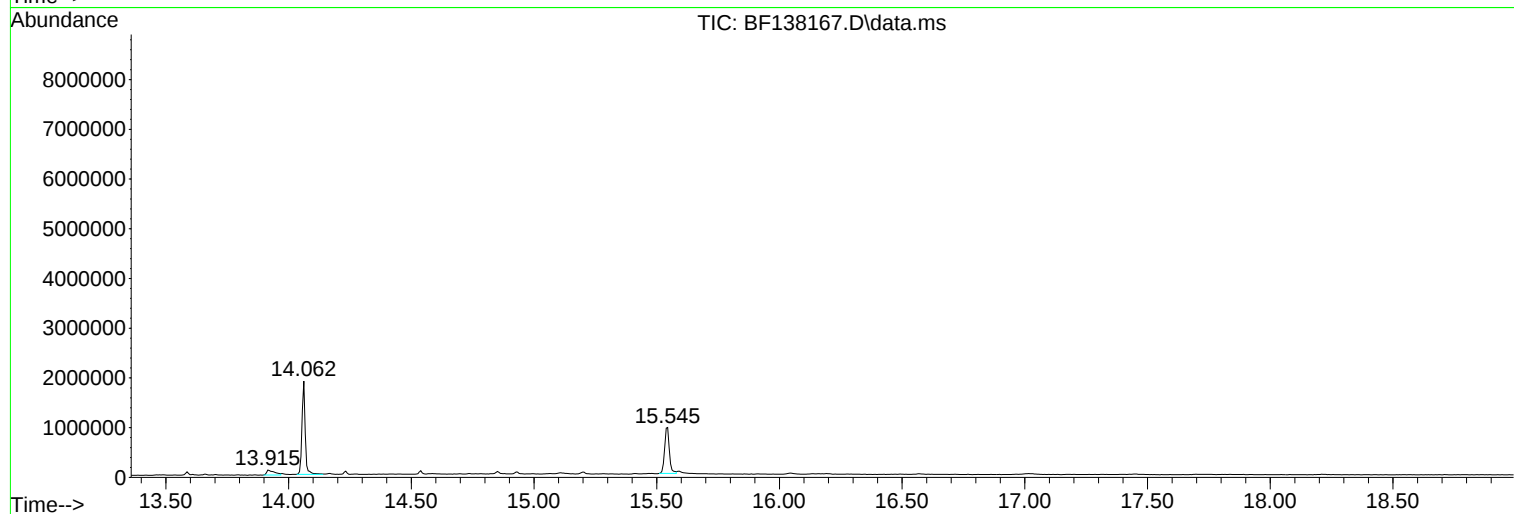
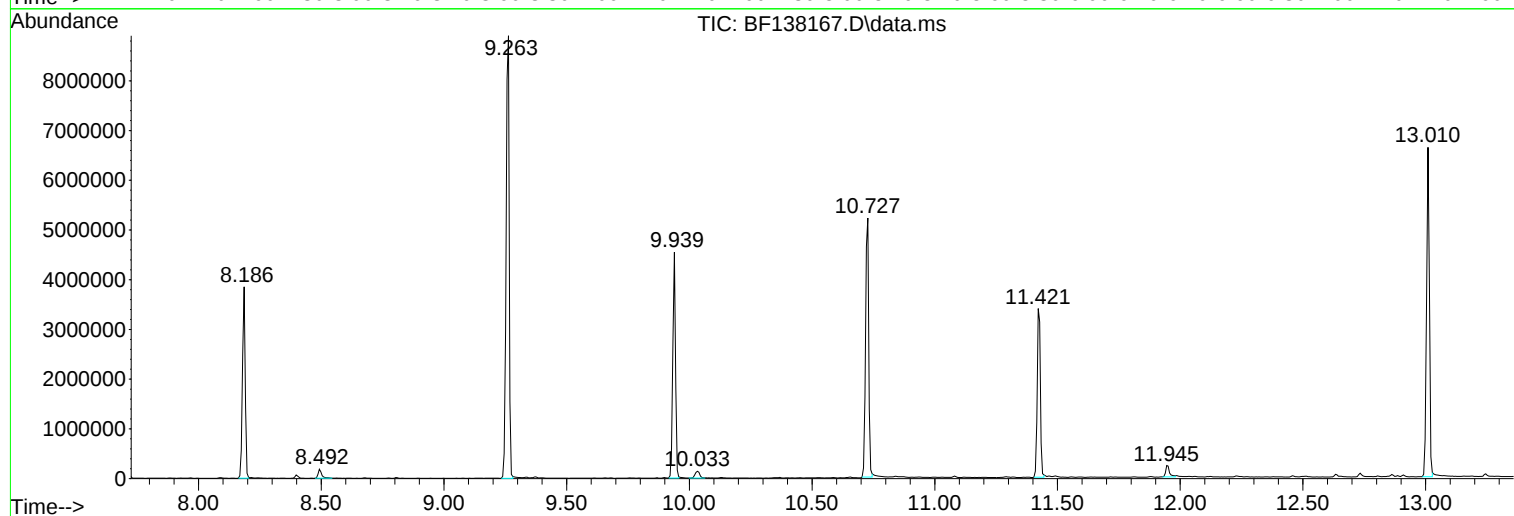
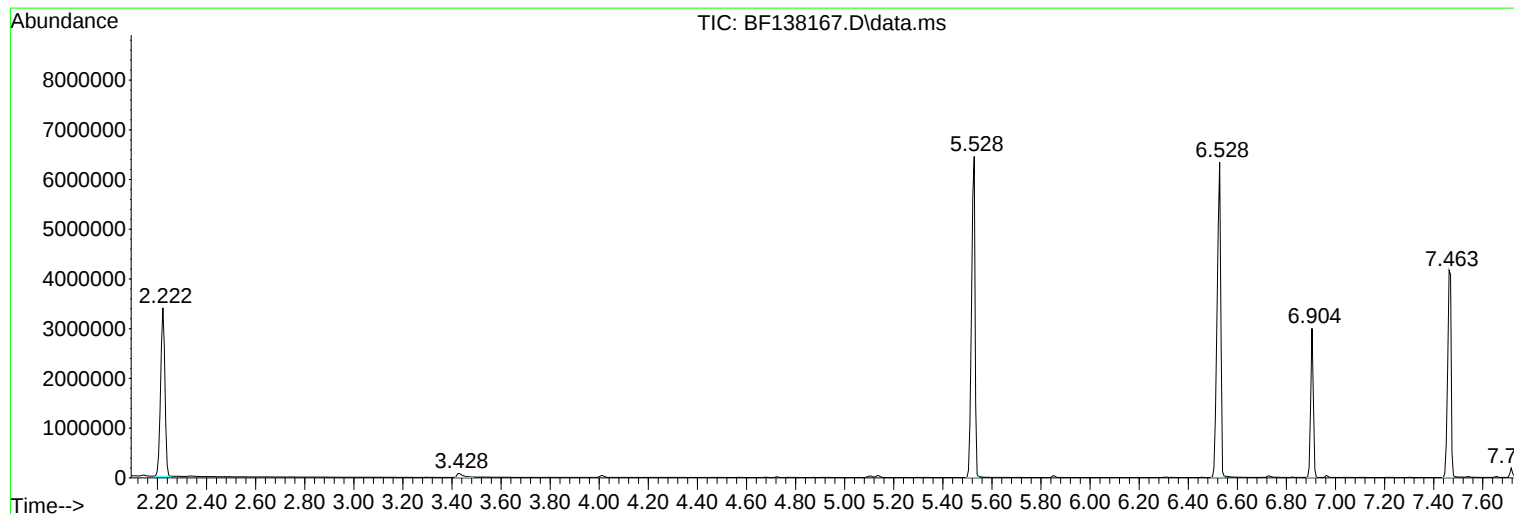
Sum of corrected areas: 54890157

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.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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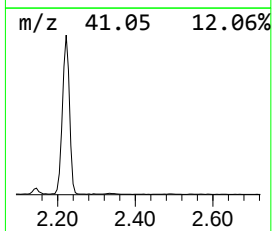
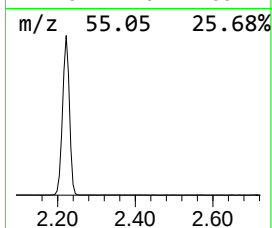
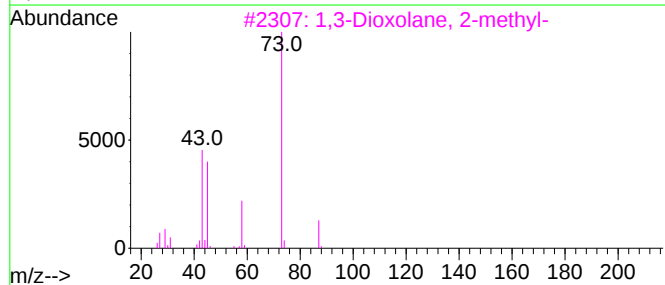
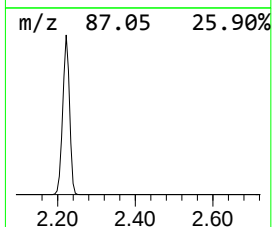
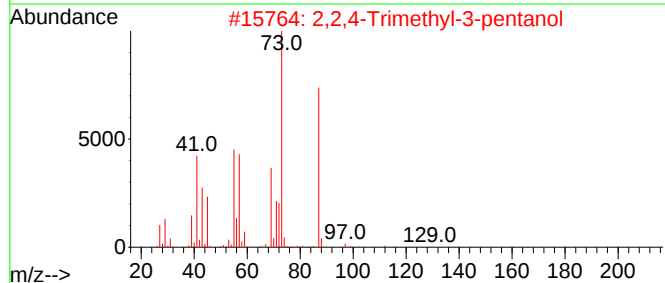
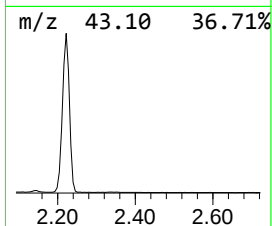
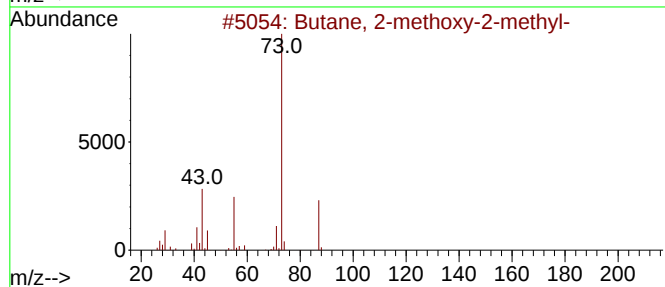
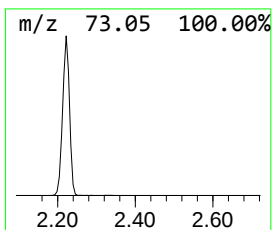
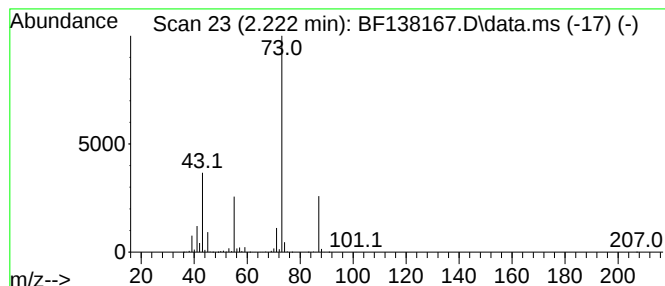
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.222	37.07 ng	4136970	1,4-Dichlorobenzene-d4	6.904

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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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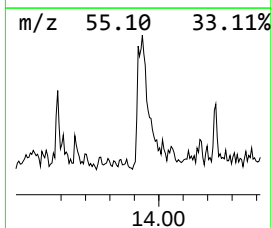
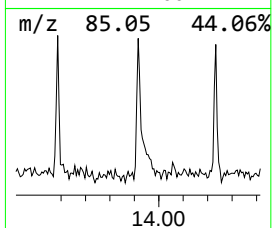
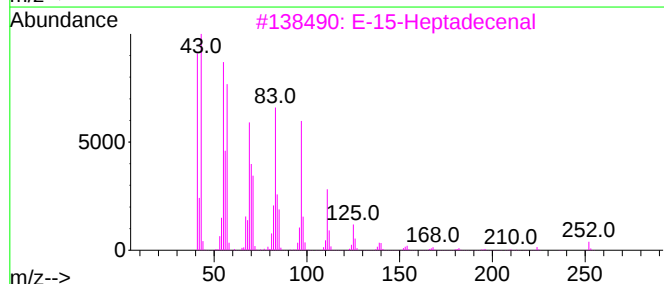
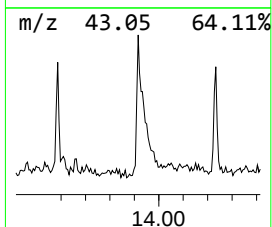
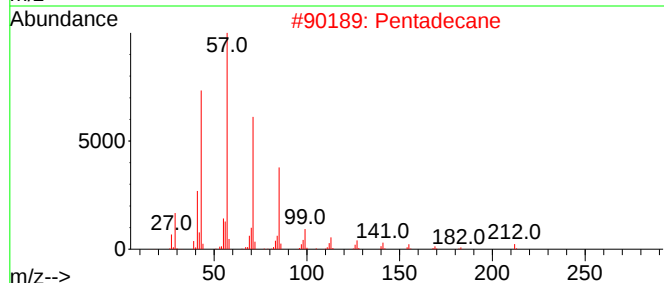
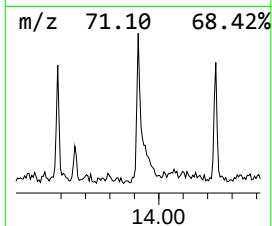
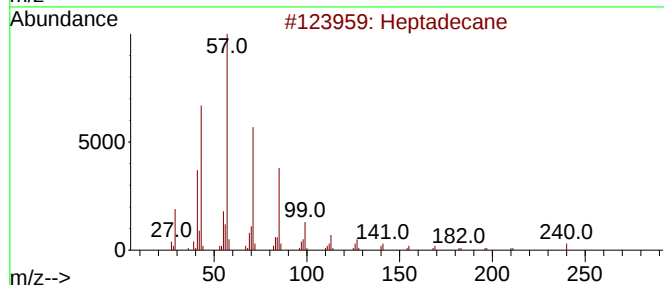
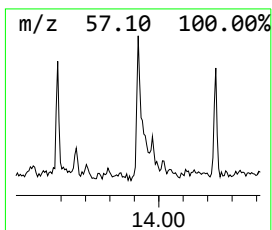
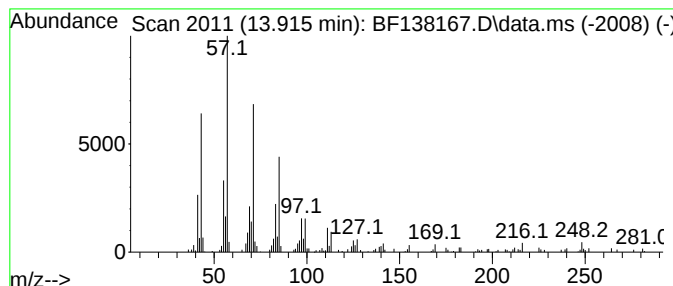
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.915	2.64 ng	227248	Chrysene-d12	14.062

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Pentadecane	212	C15H32	000629-62-9	95
3			E-15-Heptadecenal	252	C17H32O	1000130-97-9	92
4			Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	91
5			Tritetracontane	605	C43H88	007098-21-7	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	37.1	ng	4136970	1	6.904	2232150	20.0
Heptadecane	13.915	2.6	ng	227248	5	14.062	1722830	20.0