

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030724\
 Data File : BF137534.D
 Acq On : 07 Mar 2024 17:18
 Operator : CG\JU
 Sample : P1688-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-3

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-BF022924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137534.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	10	17	28	rVB	1163705	1545539	40.91%	5.425%
2	5.522	581	584	610	rBV	3191760	3397666	89.94%	11.927%
3	6.510	748	752	775	rBV	3431586	3471637	91.90%	12.186%
4	6.869	810	813	822	rBV	1483400	1253508	33.18%	4.400%
5	7.428	904	908	937	rBV	2197357	2220113	58.77%	7.793%
6	8.139	1026	1029	1043	rBV	1828330	1658698	43.91%	5.822%
7	9.222	1209	1213	1225	rBV	4177461	3777748	100.00%	13.261%
8	9.898	1324	1328	1336	rBV	2162135	1848910	48.94%	6.490%
9	10.004	1341	1346	1355	rVB	62115	92037	2.44%	0.323%
10	10.692	1459	1463	1482	rBV	2043113	1968437	52.11%	6.910%
11	11.392	1579	1582	1592	rBV	1822389	1690188	44.74%	5.933%
12	11.939	1671	1675	1685	rBV4	53776	103768	2.75%	0.364%
13	12.998	1851	1855	1867	rBV	3102908	2919002	77.27%	10.246%
14	13.916	2007	2011	2023	rBV	121002	194671	5.15%	0.683%
15	14.057	2031	2035	2047	rBV	1089771	1065454	28.20%	3.740%
16	14.545	2115	2118	2121	rBV	45952	41515	1.10%	0.146%
17	14.857	2167	2171	2172	rBV2	35312	39726	1.05%	0.139%
18	14.951	2184	2187	2191	rVB	34226	40002	1.06%	0.140%
19	15.592	2291	2296	2306	rBV	863407	1159723	30.70%	4.071%

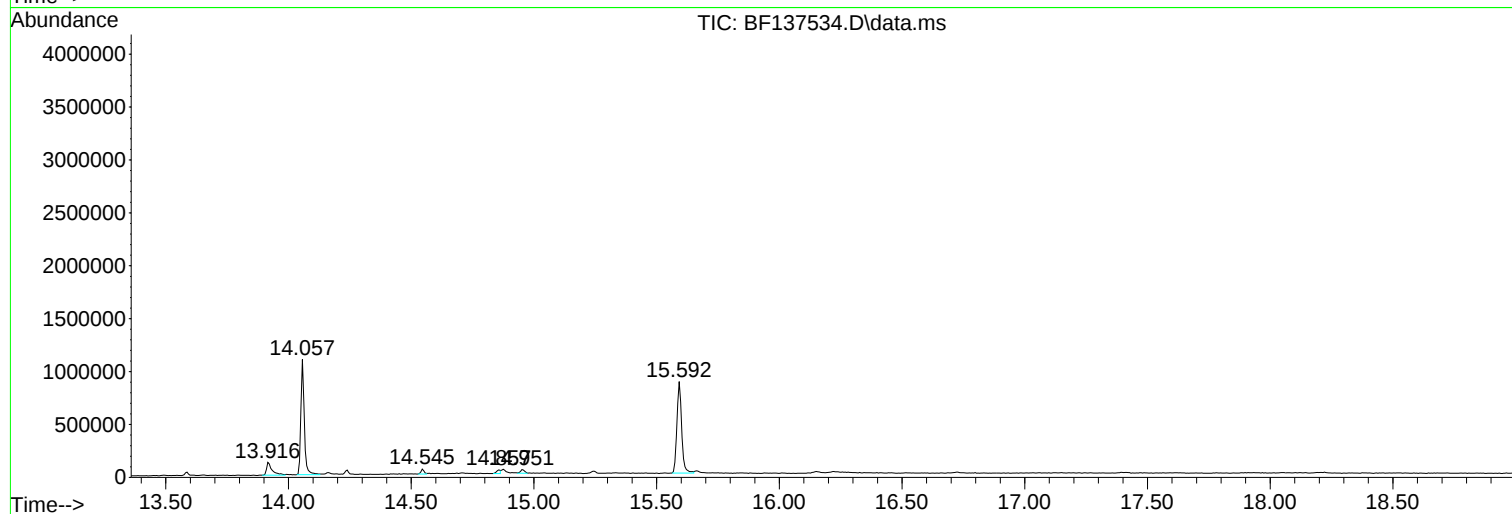
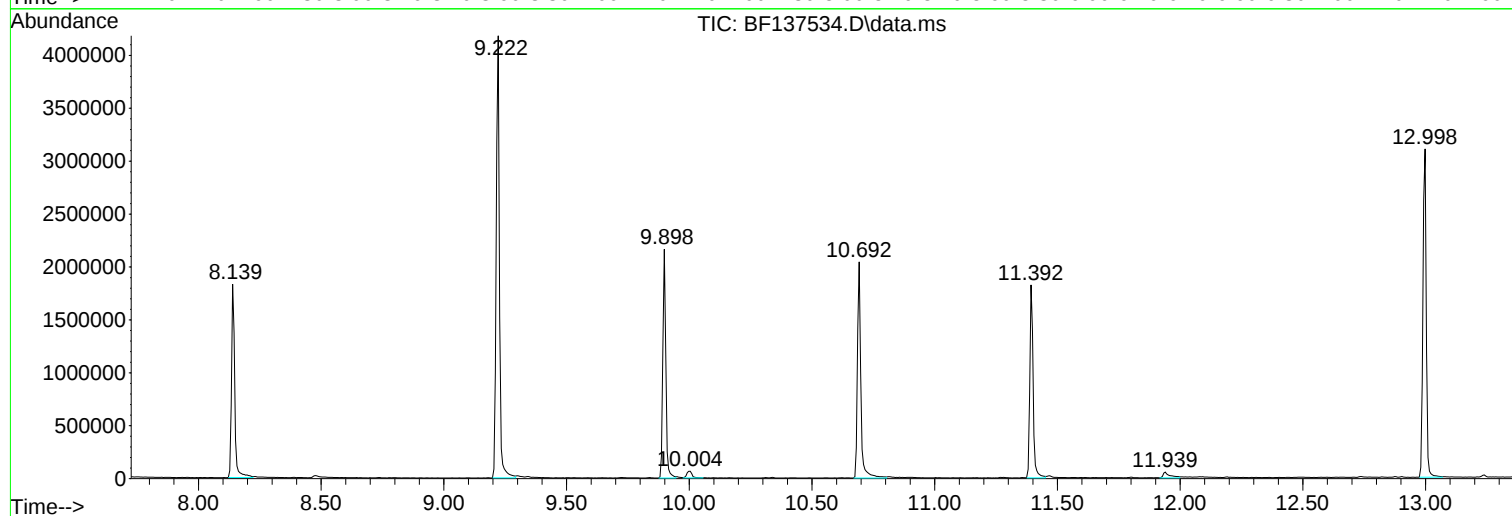
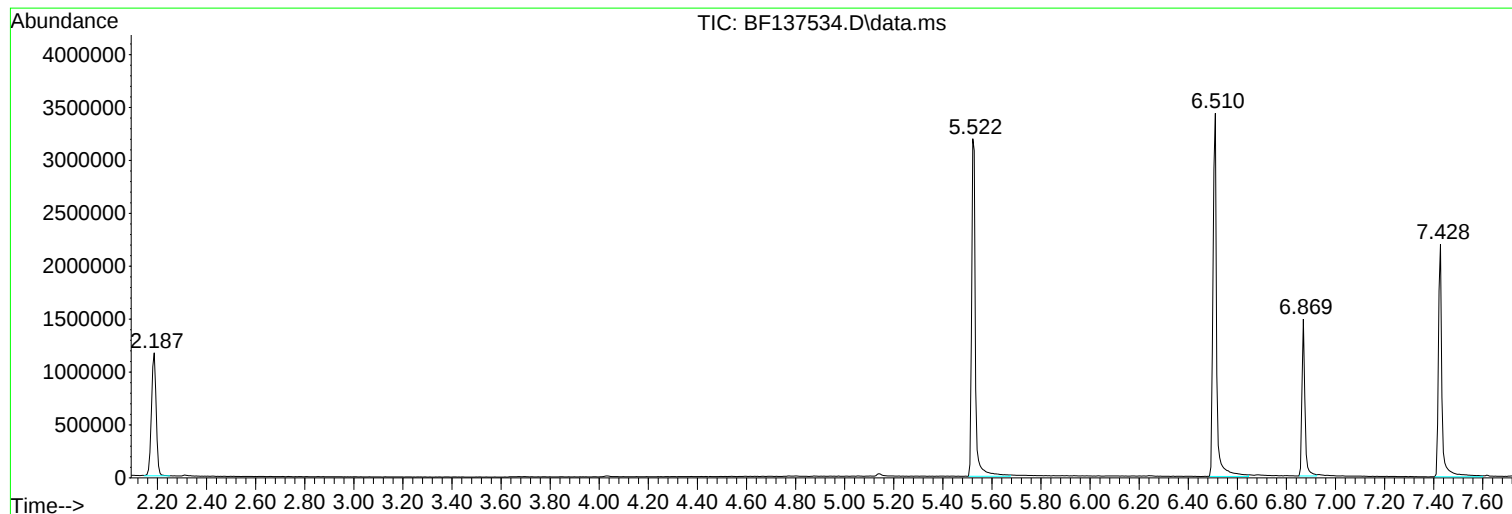
Sum of corrected areas: 28488342

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.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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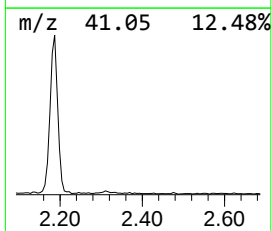
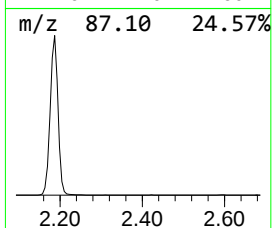
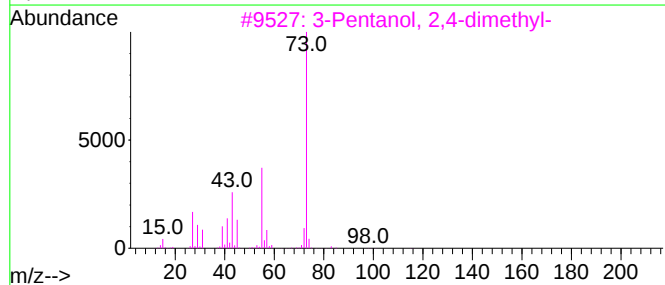
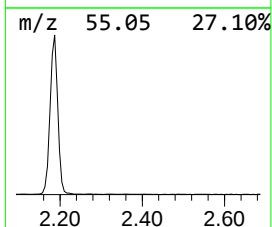
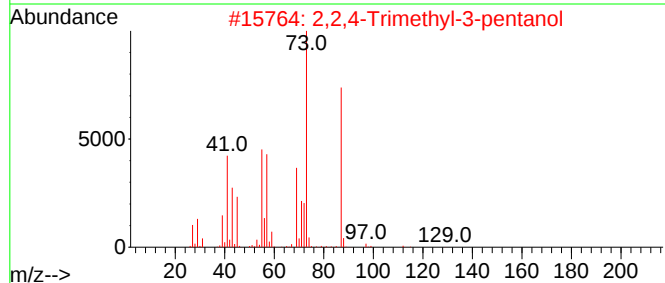
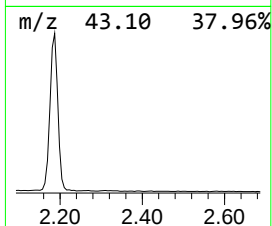
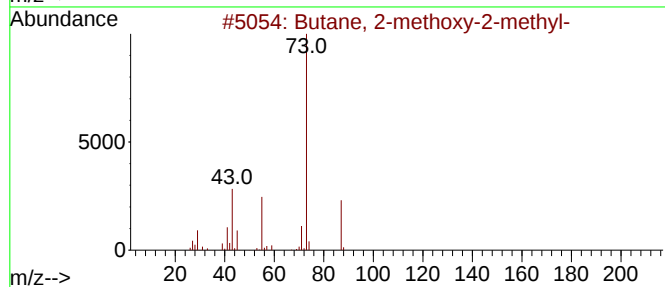
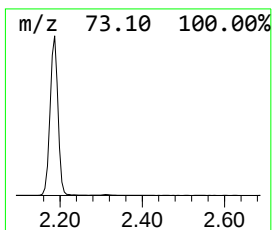
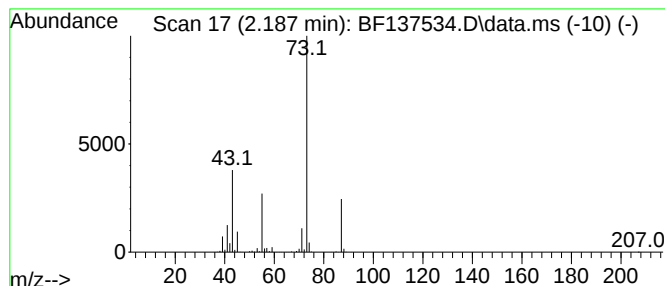
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.187	24.66 ng	1545540	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			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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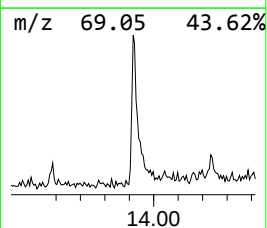
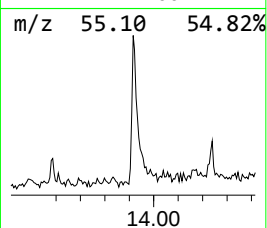
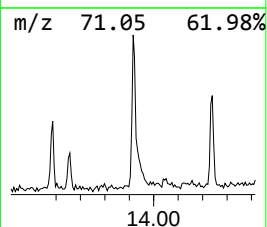
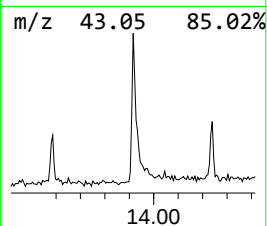
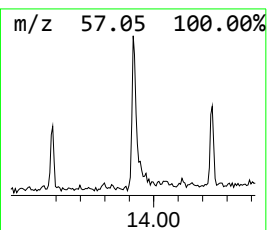
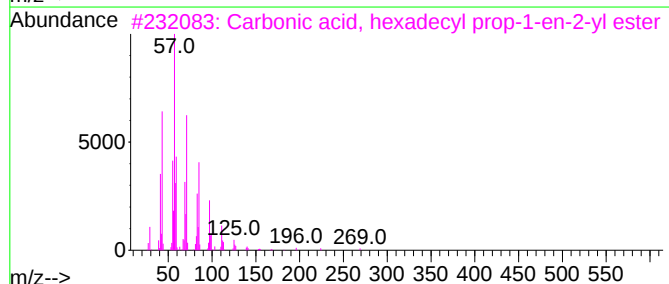
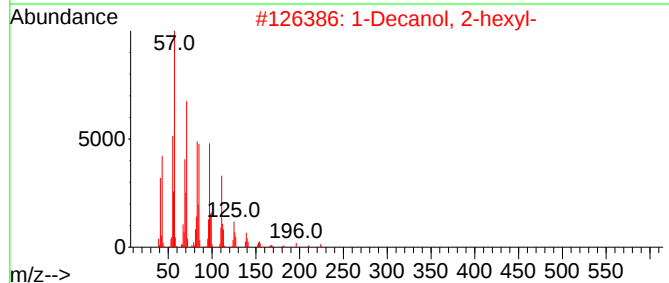
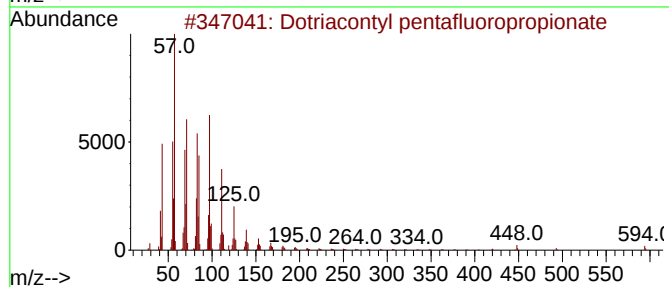
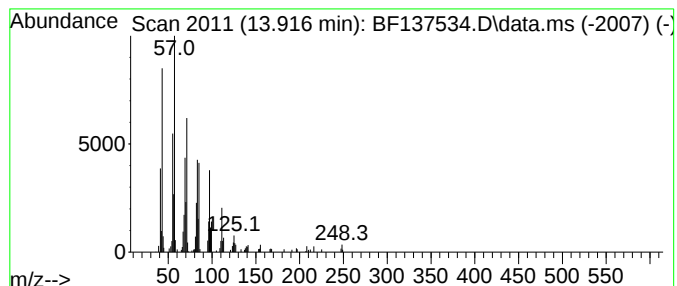
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dotriacontyl pentafluoropro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	3.65 ng	194671	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1010351-81-4	91
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3			Carbonic acid, hexadecyl prop-1-en-2-yl ester	326	C20H38O3	1000382-90-3	74
4			Tetradecane, 1-fluoro-	216	C14H29F	000593-33-9	70
5			Heptafluorobutyric acid, pentadecyl ester	424	C19H31F7O2	959261-23-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	24.7	ng	1545540	1	6.869	1253510	20.0
Dotriacontyl pe...	13.916	3.6	ng	194671	5	14.057	1065450	20.0