

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041621\
 Data File : BF123589.D
 Acq On : 16 Apr 2021 13:16
 Operator : JU/CG
 Sample : M2048-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05-0-2.0

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-BF041521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123589.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	3	10	15	rVB	3155024	4114566	50.28%	7.292%
2	5.487	573	578	581	rBV	7428915	7166323	87.56%	12.701%
3	6.498	744	750	753	rBV	6374447	7431601	90.81%	13.171%
4	6.869	809	813	816	rBV	1551819	1330192	16.25%	2.357%
5	7.428	903	908	911	rBV	4685650	4825412	58.96%	8.552%
6	8.151	1027	1031	1034	rBV	2227485	1746435	21.34%	3.095%
7	9.233	1209	1215	1218	rBV	8932605	7445440	90.98%	13.195%
8	9.622	1277	1281	1285	rBV	312629	241827	2.95%	0.429%
9	9.910	1326	1330	1334	rVB	2235512	1876376	22.93%	3.325%
10	10.704	1460	1465	1468	rBV	6156152	5418120	66.20%	9.602%
11	11.398	1579	1583	1587	rBV	2296367	2023019	24.72%	3.585%
12	11.933	1670	1674	1678	rBV	186613	178861	2.19%	0.317%
13	12.998	1850	1855	1858	rBV	9003230	8184019	100.00%	14.504%
14	13.904	2004	2009	2026	rBV	622185	1275162	15.58%	2.260%
15	14.051	2029	2034	2037	rVV	1790412	1689297	20.64%	2.994%
16	14.527	2111	2115	2117	rBV	94029	87406	1.07%	0.155%
17	15.186	2223	2227	2231	rBV	83619	93688	1.14%	0.166%
18	15.533	2281	2286	2291	rBV	1062429	1297329	15.85%	2.299%

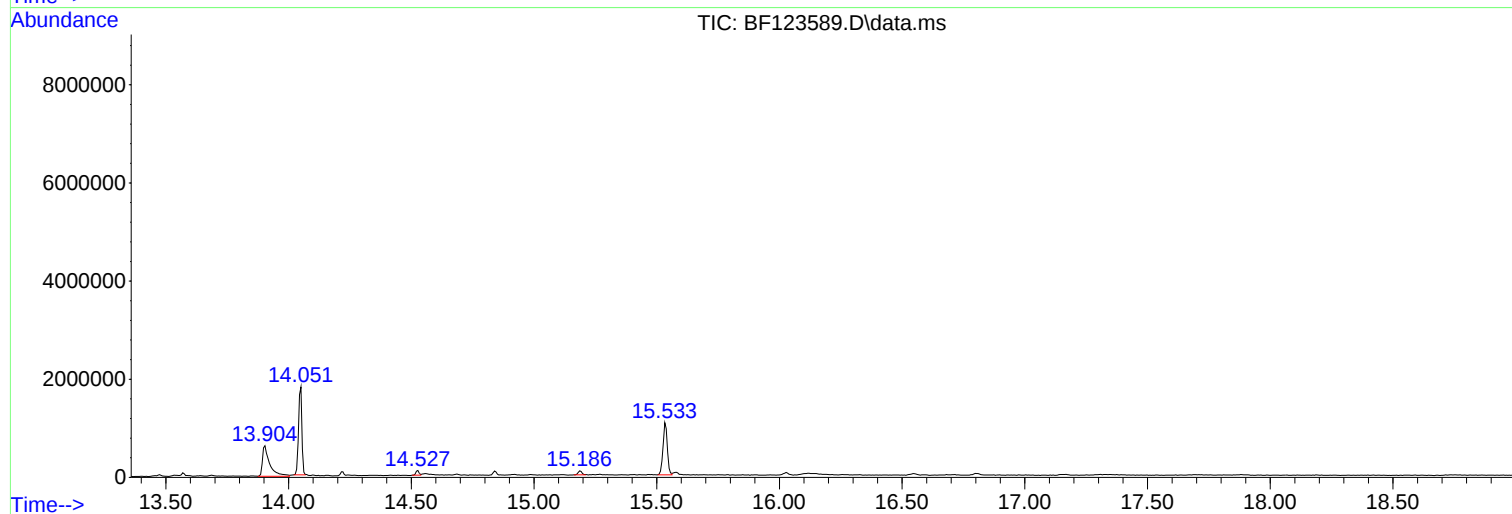
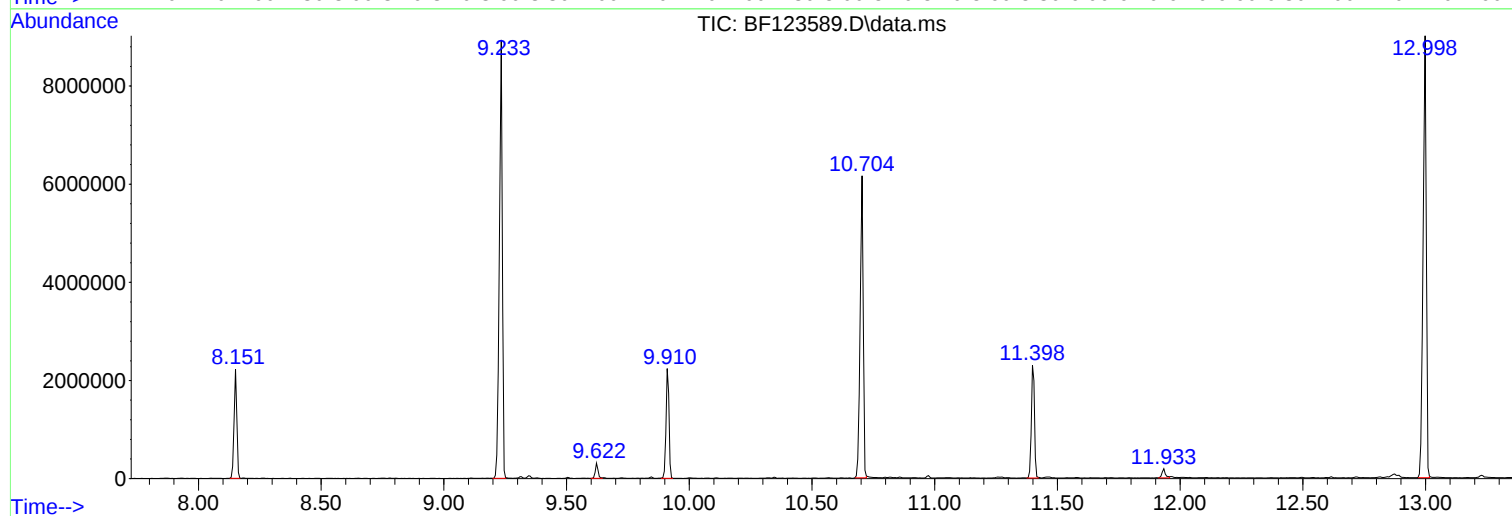
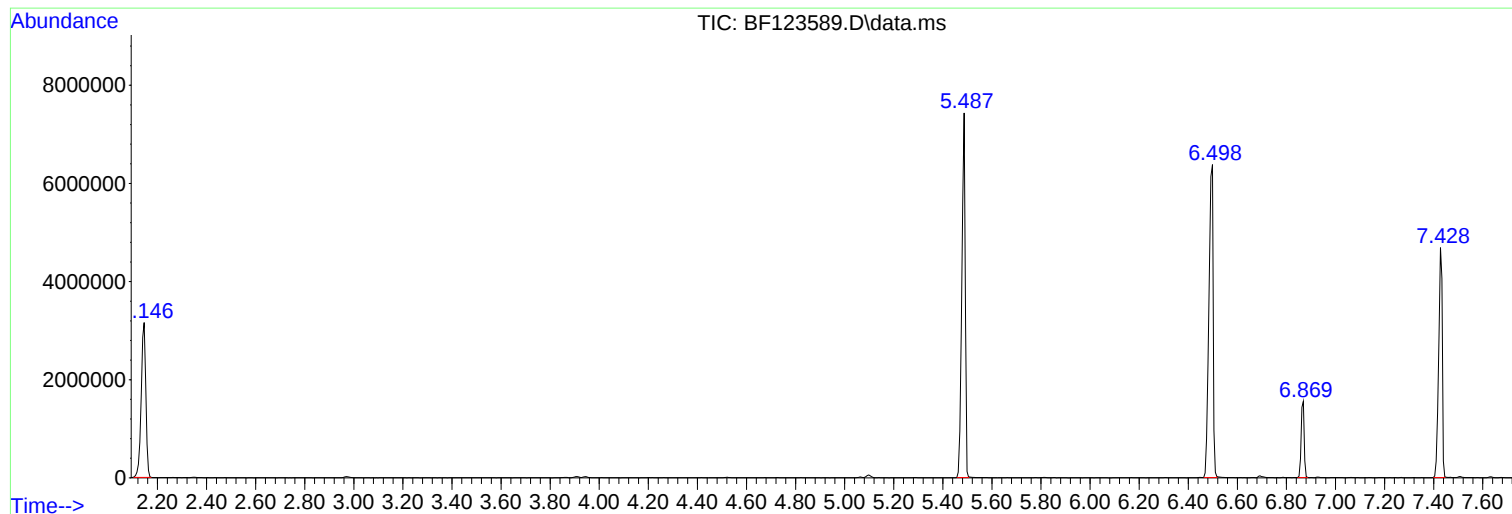
Sum of corrected areas: 56425073

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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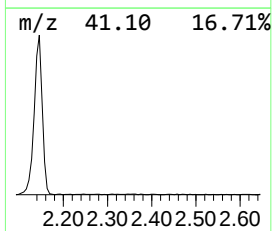
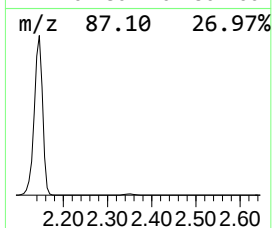
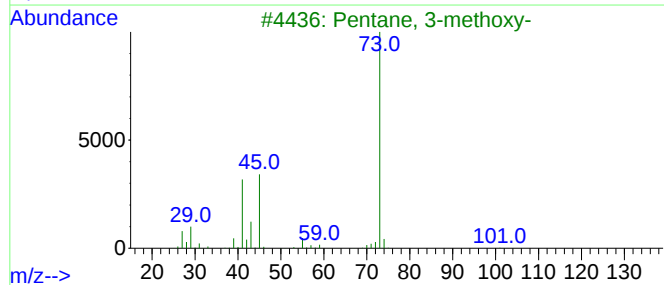
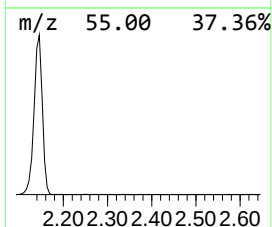
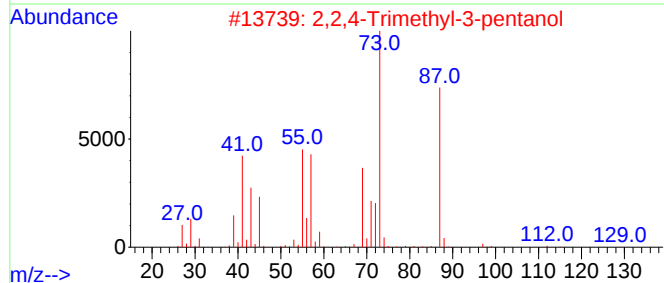
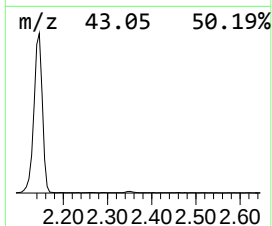
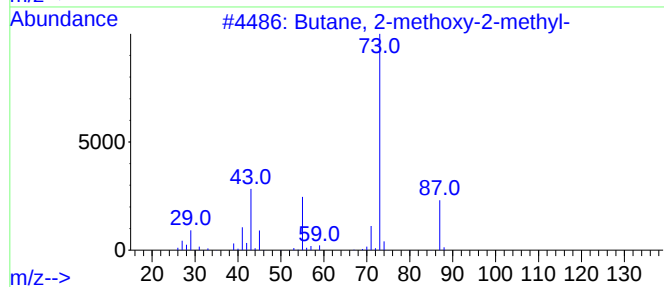
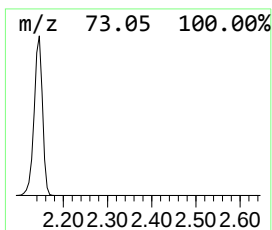
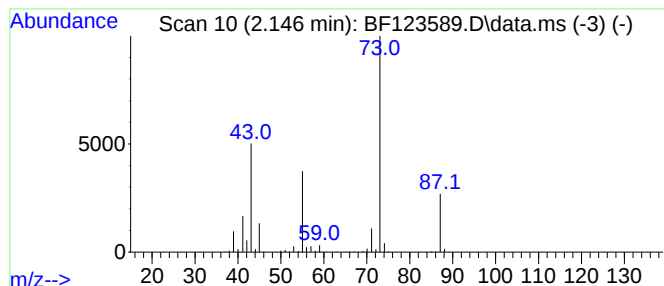
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.146	61.86 ng	4114570	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	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9



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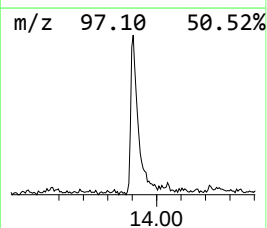
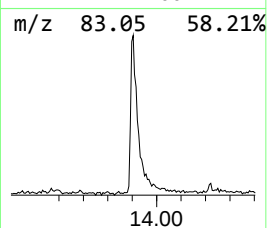
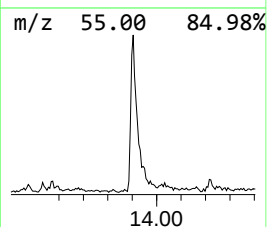
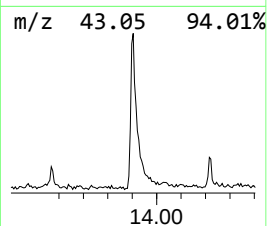
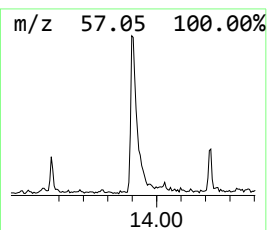
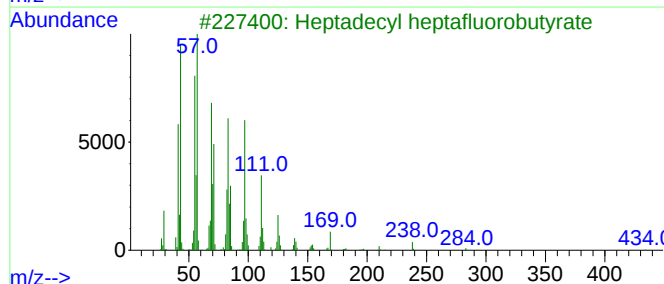
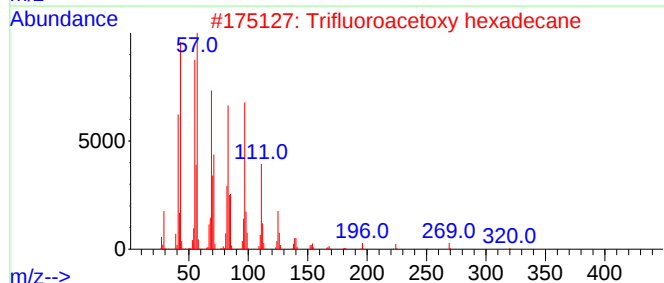
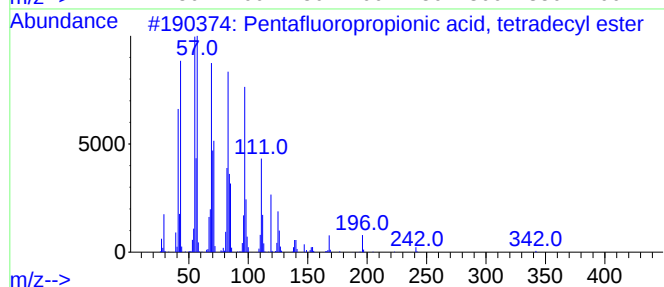
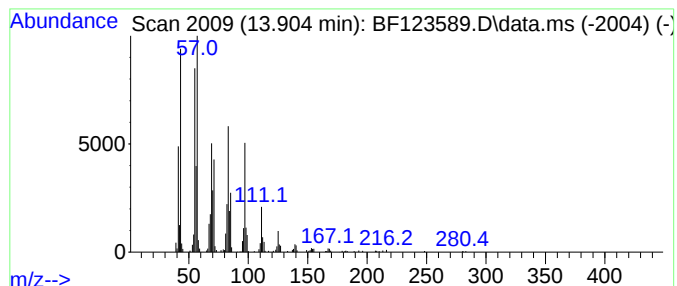
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	15.10 ng	1275160	Chrysene-d12	14.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
2			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
4			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.146	61.9	ng	4114570	1	6.869	1330190	20.0
Pentafluoroprop...	13.904	15.1	ng	1275160	5	14.051	1689300	20.0