

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081423\
 Data File : BF134757.D
 Acq On : 14 Aug 2023 13:47
 Operator : CG\JU
 Sample : PB154790BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB154790BL

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-BF080123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134757.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.169	10	14	22	rVB	68178	91921	1.63%	0.255%
2	2.281	28	33	40	rVB	78697	106850	1.90%	0.296%
3	5.445	565	571	574	rBV	4489480	4816944	85.60%	13.341%
4	6.440	734	740	743	rBV	4049728	4775212	84.86%	13.225%
5	6.798	797	801	804	rBV	1303387	1041299	18.51%	2.884%
6	7.363	890	897	900	rBV	2904120	3201741	56.90%	8.867%
7	8.075	1013	1018	1022	rBV	1486101	1372715	24.39%	3.802%
8	9.157	1195	1202	1205	rBV	5257741	5419445	96.31%	15.009%
9	9.833	1311	1317	1320	rBV	1669777	1516596	26.95%	4.200%
10	10.627	1444	1452	1455	rBV	3358070	3477340	61.80%	9.631%
11	11.322	1566	1570	1586	rVB	1788274	1569498	27.89%	4.347%
12	12.921	1837	1842	1845	rBV	5482226	5627040	100.00%	15.584%
13	13.968	2016	2020	2046	rVB	1333944	1521001	27.03%	4.212%
14	14.833	2162	2167	2173	rVB	120572	146241	2.60%	0.405%
15	15.104	2210	2213	2217	rVB	57024	65075	1.16%	0.180%
16	15.445	2265	2271	2277	rBV	701054	1022278	18.17%	2.831%
17	15.492	2277	2279	2287	rVB	79549	104623	1.86%	0.290%
18	15.945	2351	2356	2362	rBV	55748	83150	1.48%	0.230%
19	16.474	2440	2446	2451	rBV3	43519	86898	1.54%	0.241%
20	17.827	2670	2676	2684	rVB3	25002	61594	1.09%	0.171%

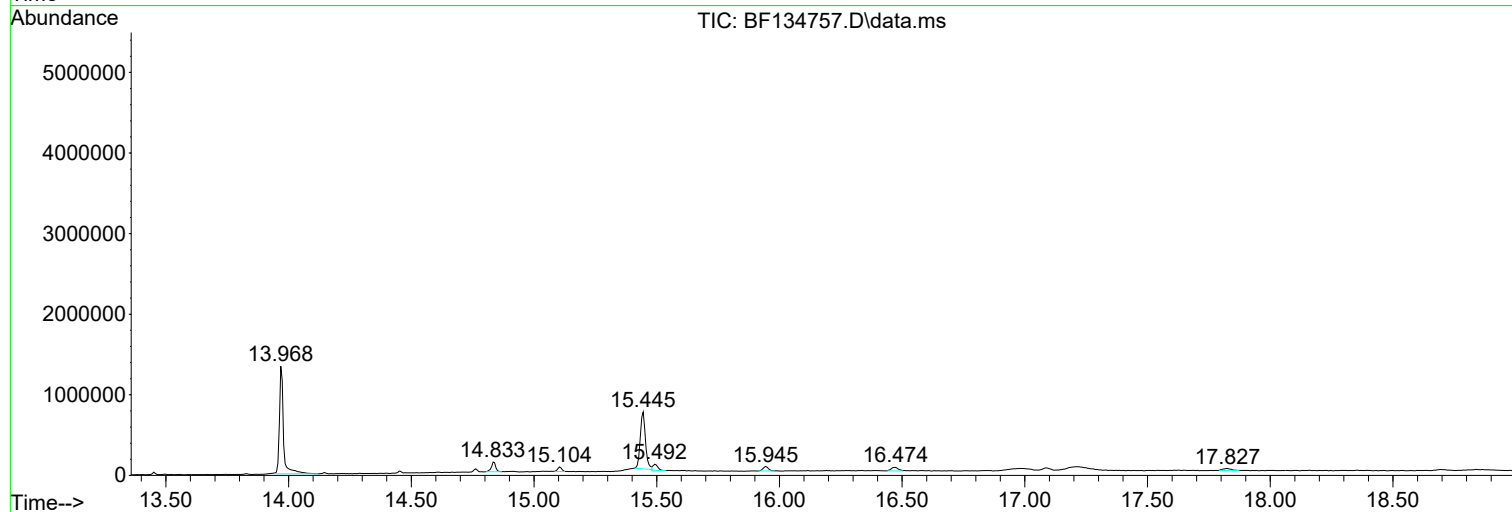
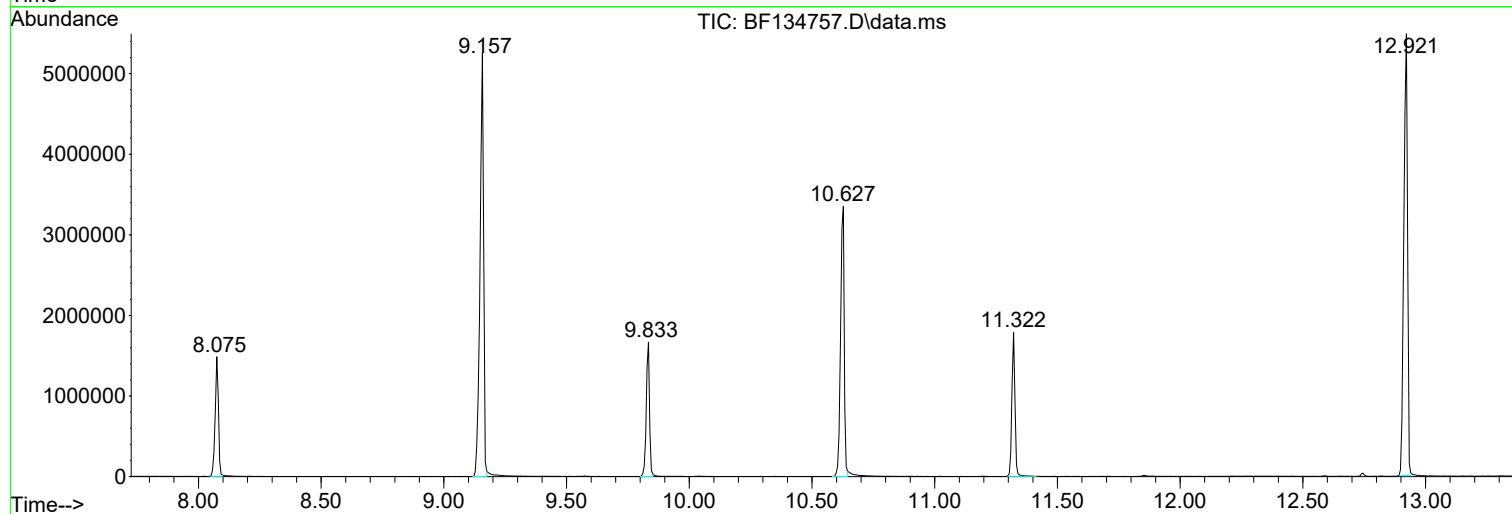
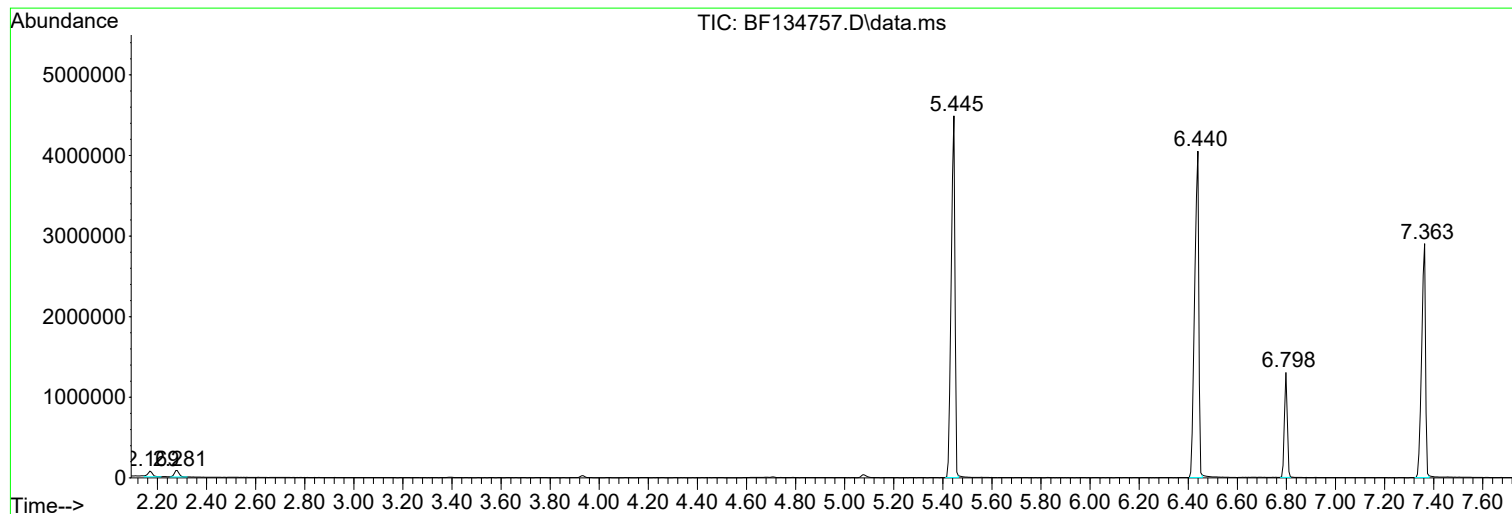
Sum of corrected areas: 36107461

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.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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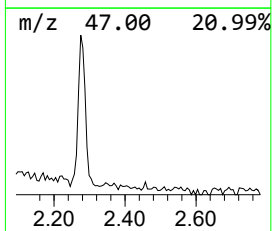
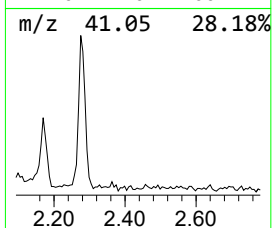
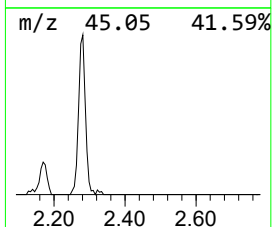
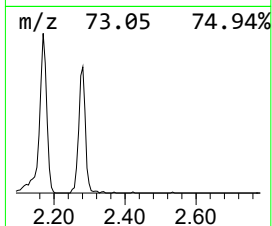
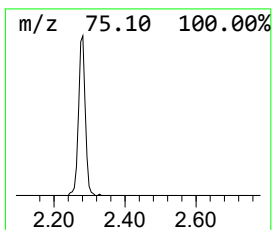
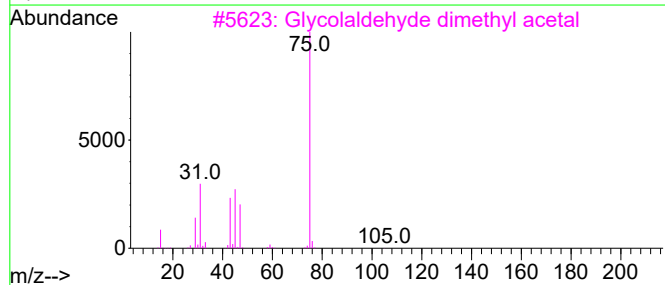
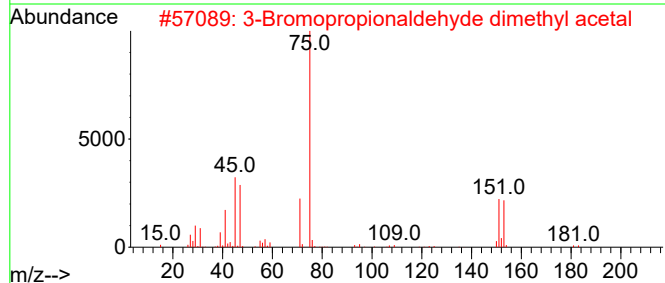
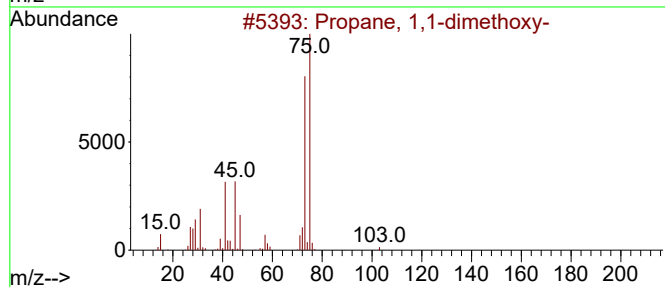
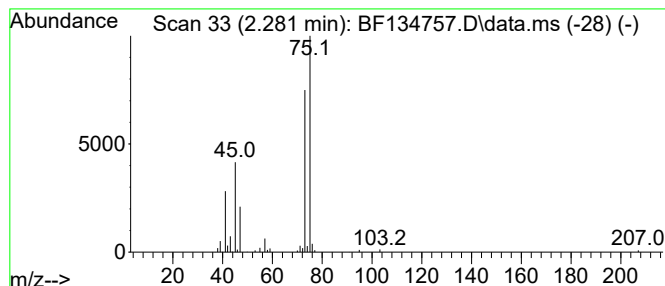
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.281	2.05 ng	106850	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	74
2			3-Bromopropionaldehyde dimethyl ...	182	C5H11BrO2	036255-44-4	38
3			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	36
4			2-Propanol, 1,1-dimethoxy-, acetate	162	C7H14O4	074495-37-7	33
5			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	33



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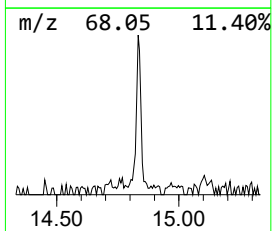
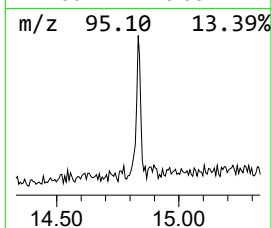
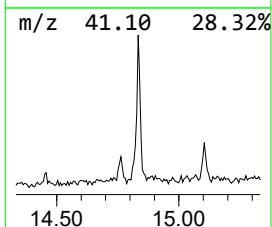
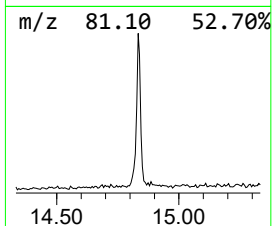
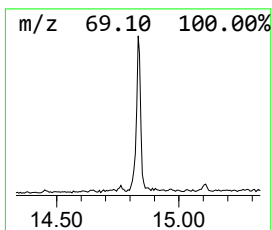
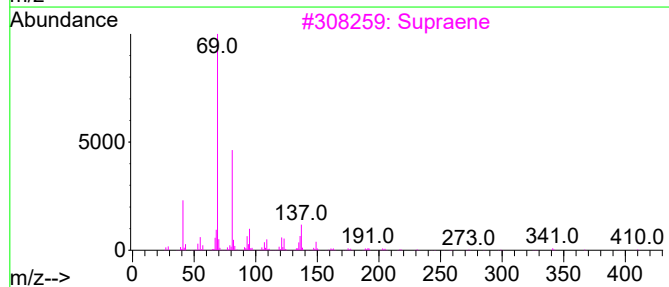
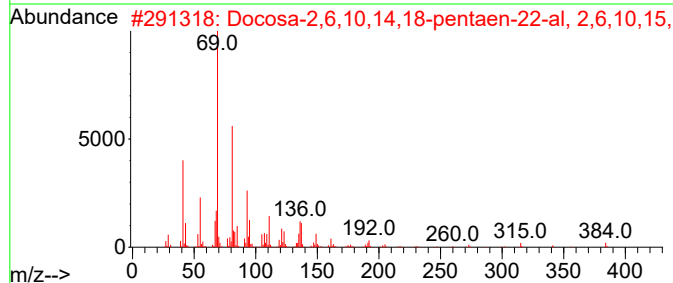
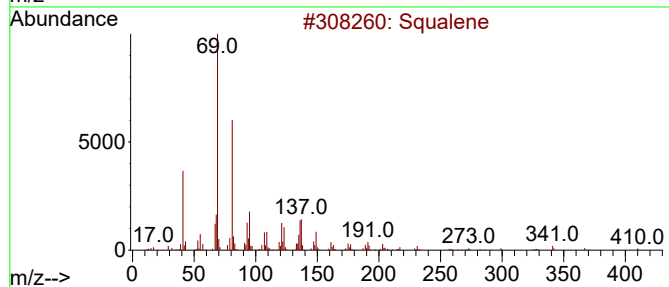
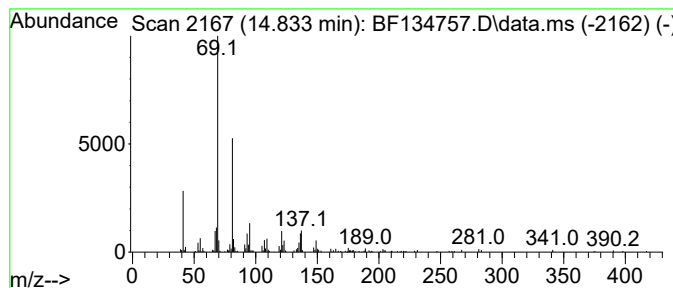
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Peak Number 2 Squalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.833	2.86 ng	146241	Perylene-d12	15.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Squalene	410	C30H50	000111-02-4	91
2			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	86
3			Supraene	410	C30H50	007683-64-9	83
4			3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	59
5			1,6-Octadiene, 3,5-dimethyl-, tr...	138	C10H18	074630-87-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.281	2.0	ng	106850	1	6.798	1041300	20.0
Squalene	14.833	2.9	ng	146241	6	15.445	1022280	20.0