

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF080320\
 Data File : BF121175.D
 Acq On : 3 Aug 2020 14:52
 Operator : JU/CG
 Sample : L3535-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JTY1-SB-0203

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF071620.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF121176.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.992	491	494	505	rVB	101690	129821	4.64%	0.613%
2	5.410	561	565	580	rBV	2110994	2135580	76.27%	10.087%
3	6.434	734	739	755	rBV	2141723	2110495	75.38%	9.968%
4	6.792	797	800	804	rBV	1054159	833116	29.76%	3.935%
5	7.357	891	896	899	rBV	1601092	1469408	52.48%	6.940%
6	8.075	1014	1018	1035	rBV	1200554	1109524	39.63%	5.240%
7	9.151	1197	1201	1212	rBV	2558099	2546832	90.96%	12.029%
8	9.269	1217	1221	1233	rVB	36073	43074	1.54%	0.203%
9	9.551	1265	1269	1282	rBV	305755	304487	10.88%	1.438%
10	9.651	1282	1286	1298	rBV3	19835	43650	1.56%	0.206%
11	9.833	1313	1317	1329	rVB	1466537	1290799	46.10%	6.097%
12	10.622	1447	1451	1463	rBV	1566435	1715786	61.28%	8.104%
13	11.321	1566	1570	1577	rBV	1527614	1376213	49.15%	6.500%
14	12.910	1835	1840	1843	rBV	2717855	2799864	100.00%	13.224%
15	13.133	1873	1878	1887	rBV5	19311	42031	1.50%	0.199%
16	13.386	1918	1921	1925	rBV2	26392	28050	1.00%	0.132%
17	13.810	1989	1993	2005	rBV	333793	626873	22.39%	2.961%
18	13.963	2013	2019	2030	rBV	1291910	1293979	46.22%	6.112%
19	14.457	2101	2103	2111	rVB7	24515	42961	1.53%	0.203%
20	15.062	2203	2206	2209	rVB	33289	38964	1.39%	0.184%
21	15.409	2260	2265	2275	rVB	899186	1191030	42.54%	5.625%

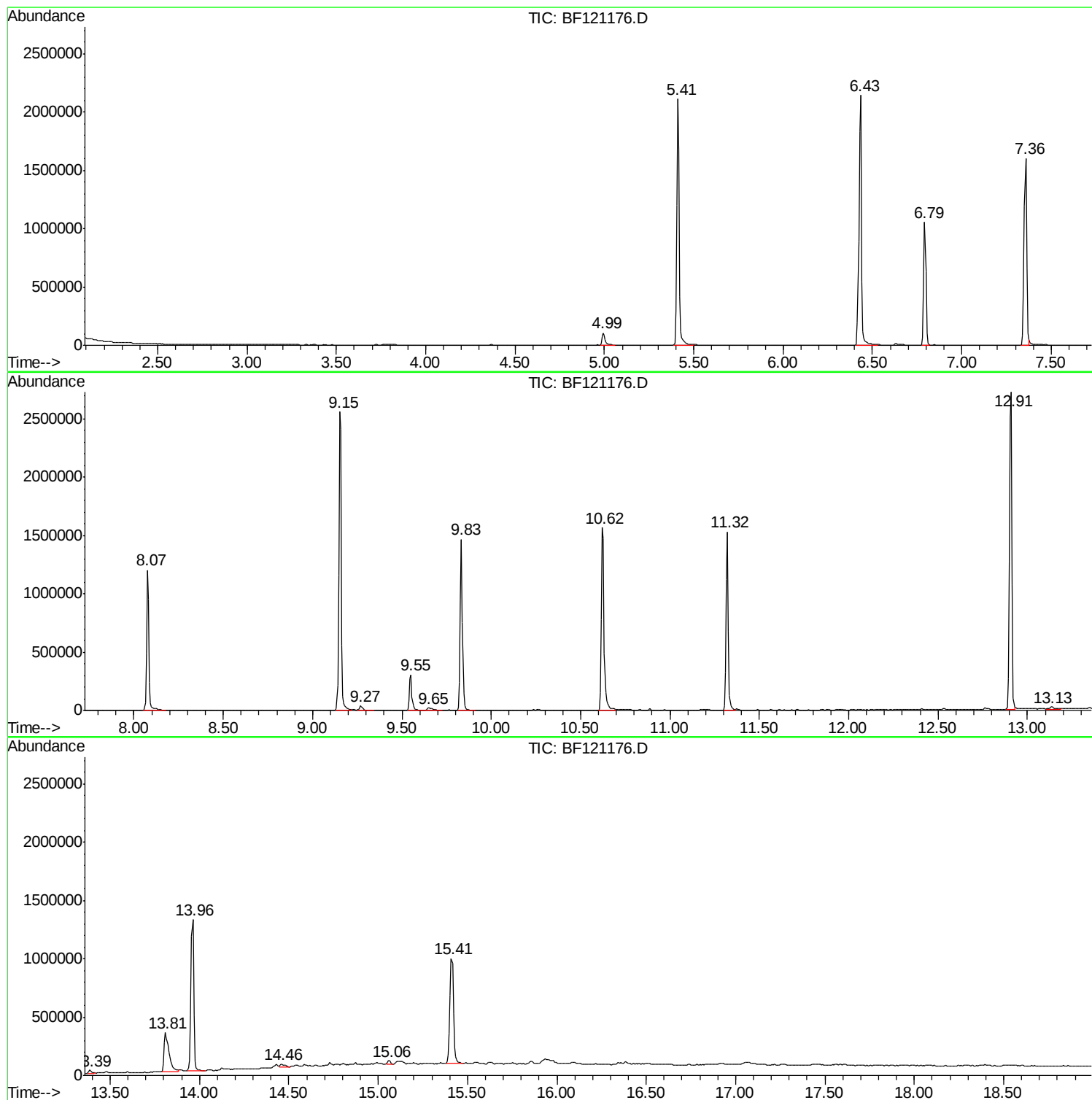
Sum of corrected areas: 21172537

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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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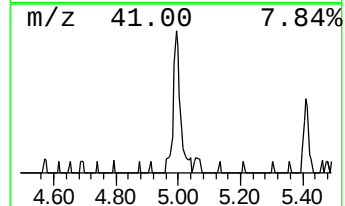
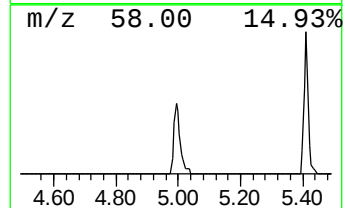
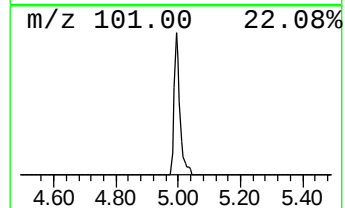
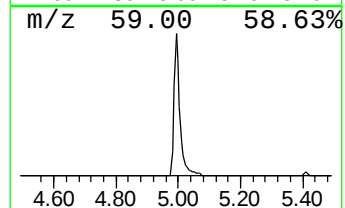
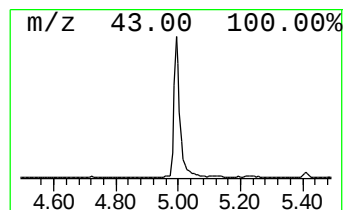
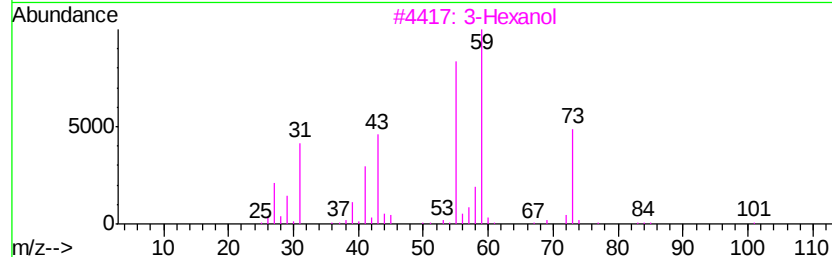
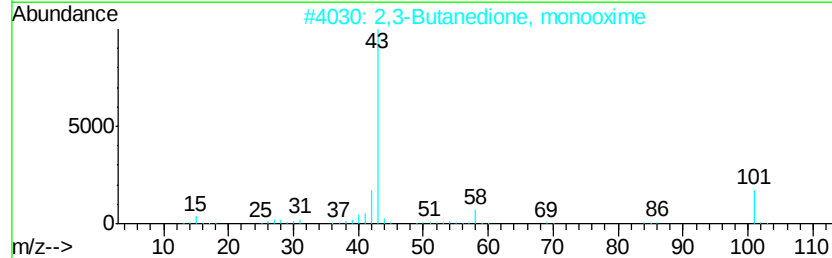
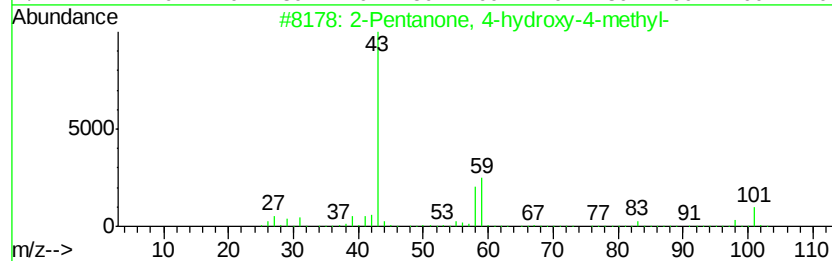
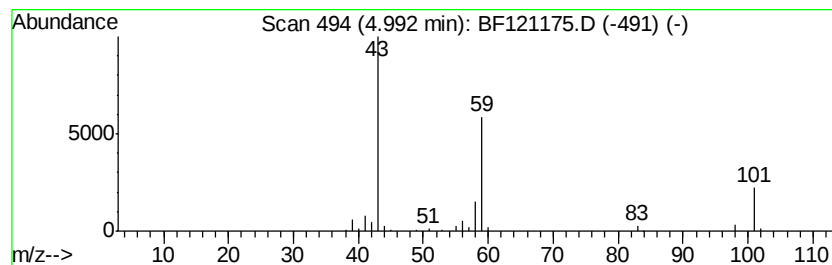
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	3.12 ng	129821	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			3-Hexanol	102	C6H14O	000623-37-0	28
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			Guanidine	59	CH5N3	000113-00-8	9



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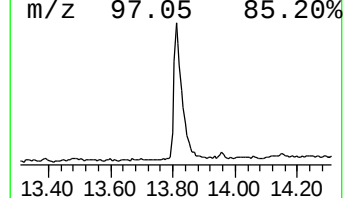
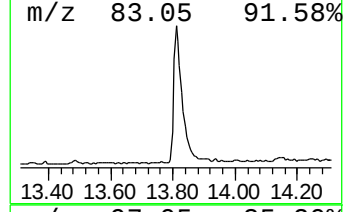
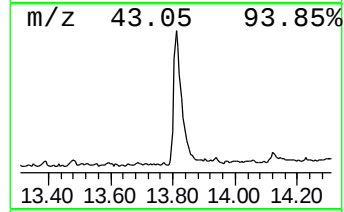
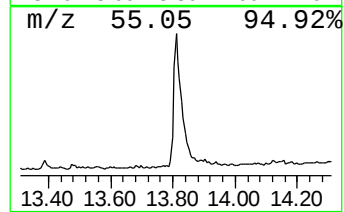
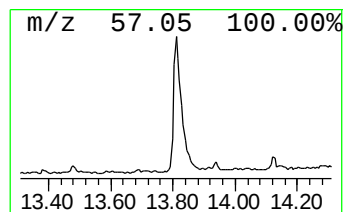
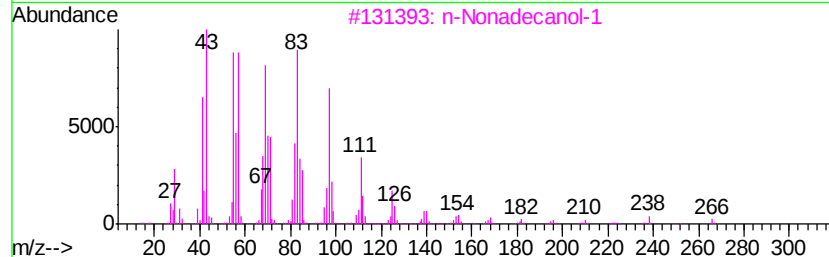
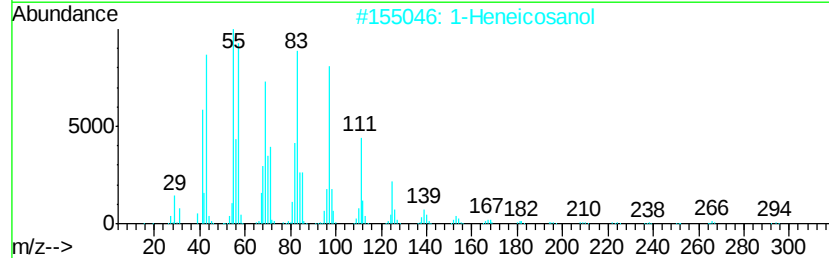
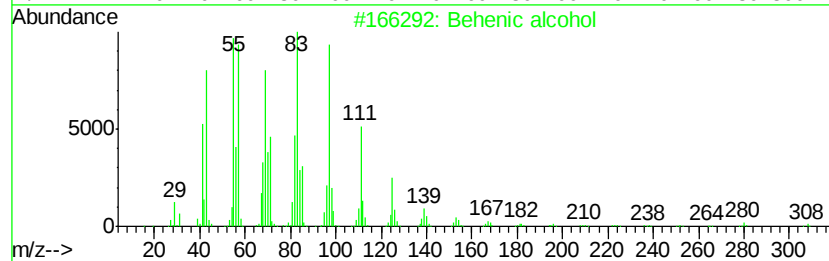
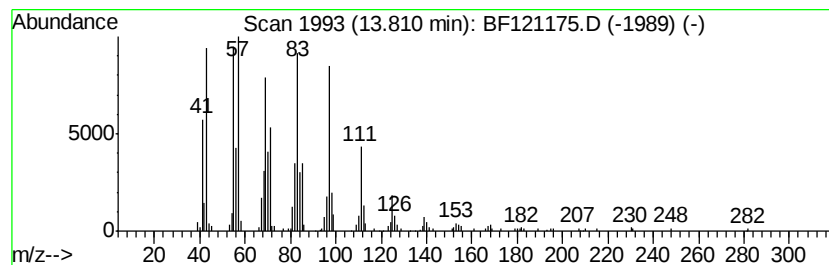
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Peak Number 2 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	9.69 ng	626873	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Behenic alcohol	326	C22H46O	000661-19-8	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4		2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
5		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	3.1	ng	129821	1	6.79	833116	20.0
Behenic alcohol	13.81	9.7	ng	626873	5	13.96	1293980	20.0