

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
 Data File : BF121164.D
 Acq On : 31 Jul 2020 18:05
 Operator : JU/CG
 Sample : L3518-37
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-11

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-BF071620.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

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	509	rVB	65694	83853	3.21%	0.462%
2	5.410	561	565	577	rBV	2011961	1935891	74.11%	10.669%
3	6.434	734	739	754	rBV	1994414	1961167	75.08%	10.808%
4	6.792	797	800	804	rBV	879382	709383	27.16%	3.910%
5	7.357	891	896	899	rBV	1523610	1363226	52.19%	7.513%
6	8.075	1014	1018	1029	rBV	987065	929872	35.60%	5.125%
7	9.157	1197	1202	1205	rBV	2546905	2494646	95.51%	13.749%
8	9.551	1265	1269	1277	rBV	205614	189583	7.26%	1.045%
9	9.763	1298	1305	1313	rBV3	26495	76452	2.93%	0.421%
10	9.833	1313	1317	1326	rVB	1256354	1069675	40.95%	5.895%
11	10.621	1447	1451	1463	rBV	1409600	1475451	56.49%	8.132%
12	11.321	1566	1570	1577	rBV	1225971	1091469	41.79%	6.015%
13	12.910	1835	1840	1843	rBV	2751848	2612017	100.00%	14.395%
14	13.810	1989	1993	2006	rBV	240012	371462	14.22%	2.047%
15	13.962	2015	2019	2027	rVB	965659	878845	33.65%	4.844%
16	14.127	2043	2047	2054	rBV	32202	35088	1.34%	0.193%
17	14.427	2095	2098	2100	rBV	28372	29505	1.13%	0.163%
18	15.062	2203	2206	2211	rBV	24621	31485	1.21%	0.174%
19	15.409	2260	2265	2278	rVB	593524	805705	30.85%	4.440%

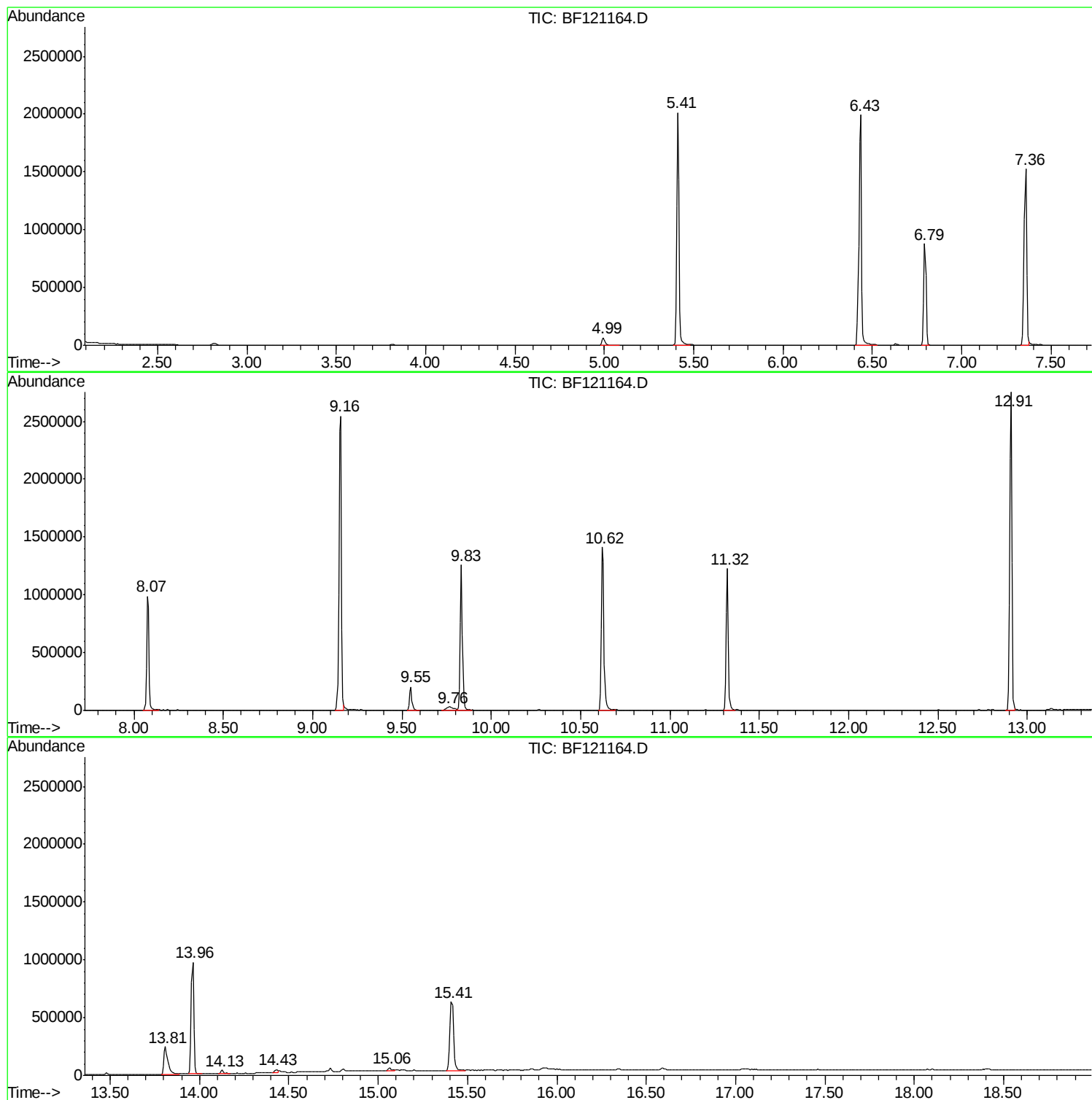
Sum of corrected areas: 18144775

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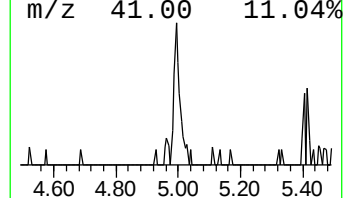
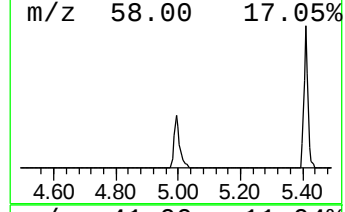
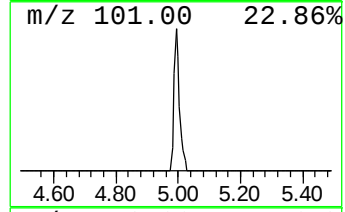
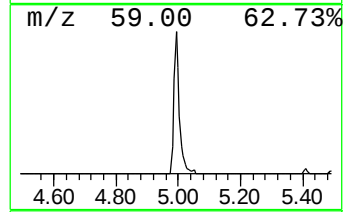
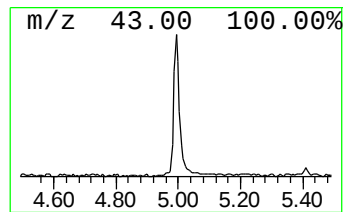
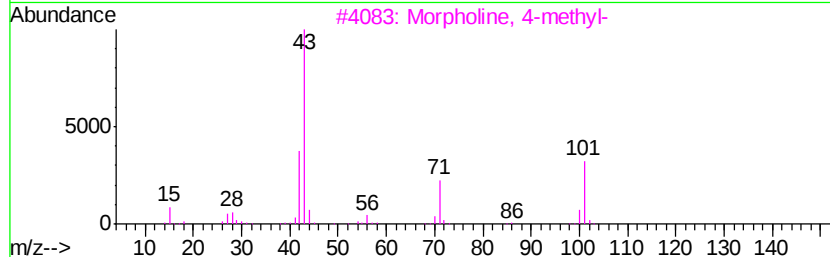
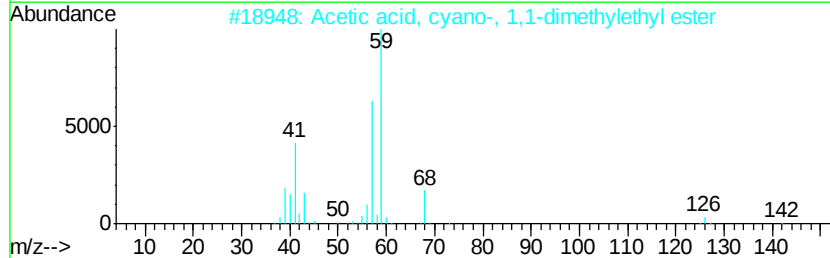
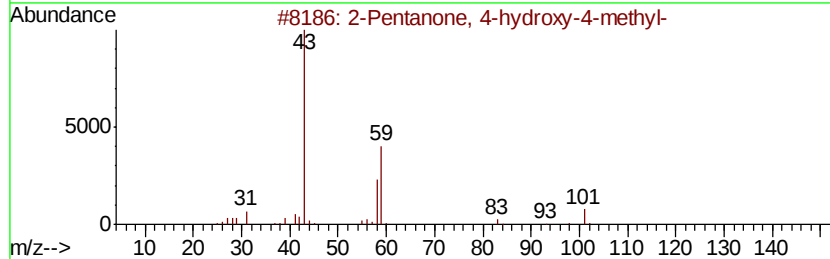
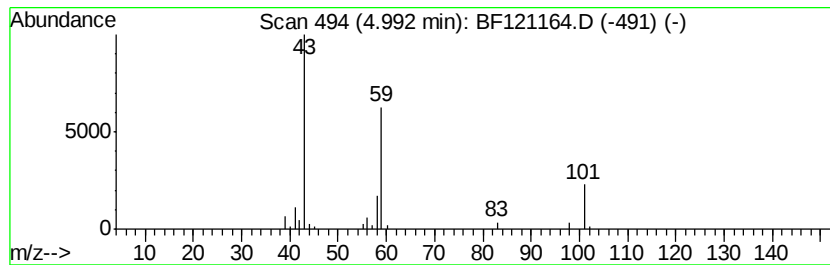
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	2.36 ng	83853	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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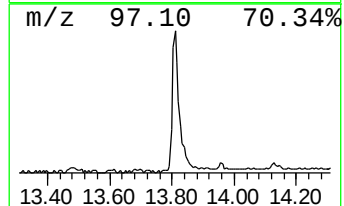
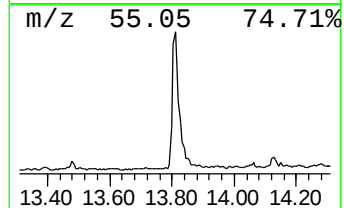
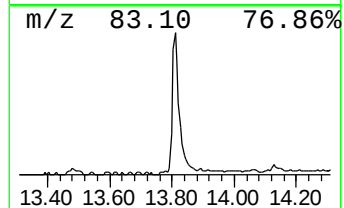
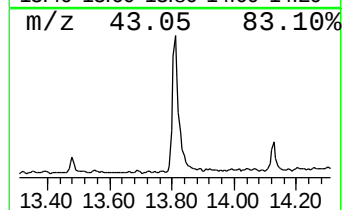
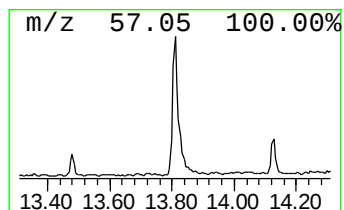
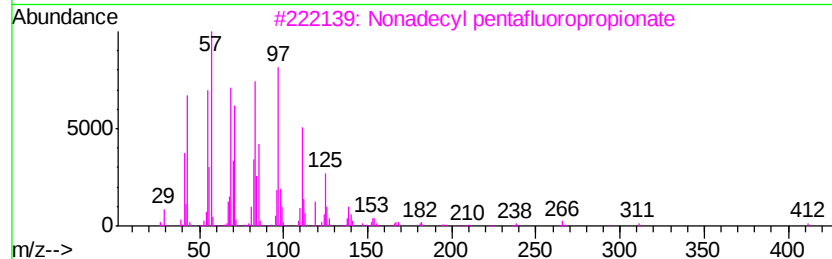
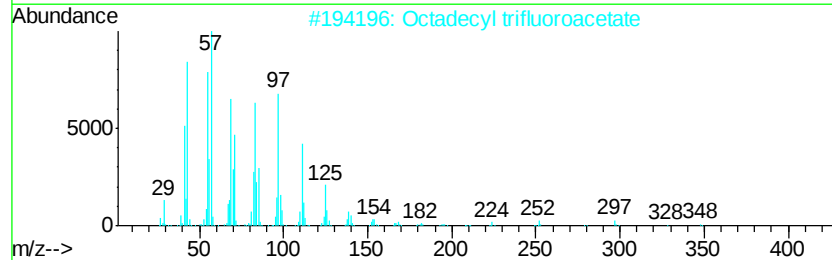
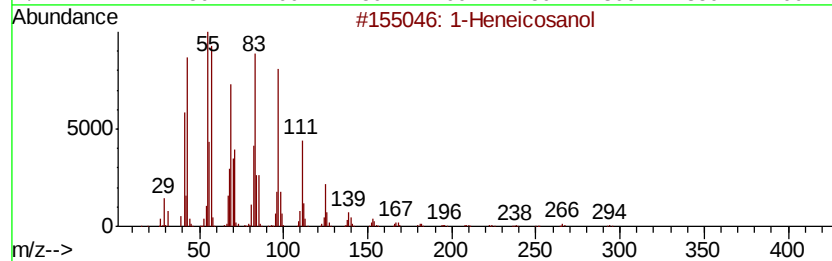
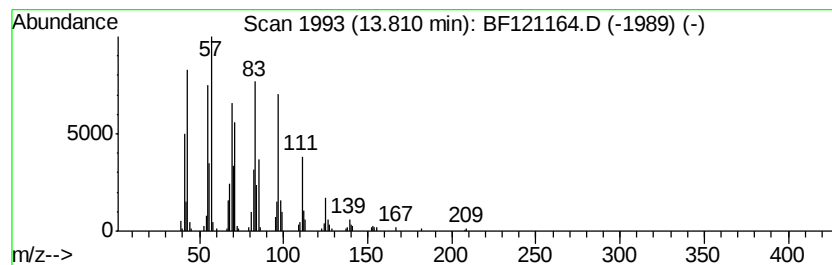
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 Peak Number 2 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	8.45 ng	371462	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	93
2		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4		1-Docosene	308	C22H44	001599-67-3	91
5		Behenic alcohol	326	C22H46O	000661-19-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	2.4	ng	83853	1	6.79	709383	20.0
1-Heneicosanol	13.81	8.4	ng	371462	5	13.96	878845	20.0