

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082120\
 Data File : BF121374.D
 Acq On : 21 Aug 2020 18:45
 Operator : JU/CG
 Sample : L3719-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20200512-AMENDED-DISCRETE-00

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-BF081920.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	4.881	471	475	489	rVB	529319	688878	23.48%	2.953%
2	5.310	544	548	568	rBV	2065863	2065862	70.42%	8.855%
3	6.339	718	723	735	rBV	2532666	2771608	94.48%	11.880%
4	6.534	753	756	767	rBV	39692	54618	1.86%	0.234%
5	6.692	779	783	787	rBV	1104710	900414	30.69%	3.860%
6	7.257	874	879	892	rBV	1714335	1876687	63.97%	8.044%
7	7.410	901	905	908	rBV	94950	87432	2.98%	0.375%
8	7.975	997	1001	1017	rBV	1360319	1211331	41.29%	5.192%
9	8.151	1026	1031	1038	rBV	14004	40912	1.39%	0.175%
10	9.051	1179	1184	1187	rBV	3131542	2933475	100.00%	12.574%
11	9.116	1192	1195	1200	rVB	50452	46870	1.60%	0.201%
12	9.445	1247	1251	1259	rBV	325735	263802	8.99%	1.131%
13	9.657	1281	1287	1293	rBV2	30209	64894	2.21%	0.278%
14	9.727	1294	1299	1302	rVV	1526169	1383600	47.17%	5.931%
15	10.374	1404	1409	1417	rBV3	12730	30150	1.03%	0.129%
16	10.516	1428	1433	1443	rBV	1421950	1345095	45.85%	5.766%
17	10.633	1449	1453	1456	rBV	139691	118955	4.06%	0.510%
18	10.880	1491	1495	1506	rBV	58804	106011	3.61%	0.454%
19	11.074	1521	1528	1537	rBV3	43492	74132	2.53%	0.318%
20	11.210	1547	1551	1554	rBV	1685621	1446520	49.31%	6.200%
21	12.792	1816	1820	1824	rBV	2521967	2548839	86.89%	10.925%
22	13.027	1855	1860	1870	rBV	29270	37010	1.26%	0.159%
23	13.368	1913	1918	1921	rBV2	40497	46830	1.60%	0.201%
24	13.698	1970	1974	1992	rBV	335907	557048	18.99%	2.388%
25	13.845	1995	1999	2002	rBV	1439528	1238194	42.21%	5.307%
26	14.015	2024	2028	2031	rBV	54811	51079	1.74%	0.219%
27	14.315	2076	2079	2082	rBV	53039	53375	1.82%	0.229%
28	14.615	2126	2130	2134	rVB	53392	52447	1.79%	0.225%
29	14.927	2179	2183	2187	rBV	51245	55430	1.89%	0.238%
30	15.256	2234	2239	2248	rBV	884435	1065390	36.32%	4.567%
31	15.674	2307	2310	2315	rVB	28981	39336	1.34%	0.169%
32	15.756	2318	2324	2329	rBV7	27524	73494	2.51%	0.315%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

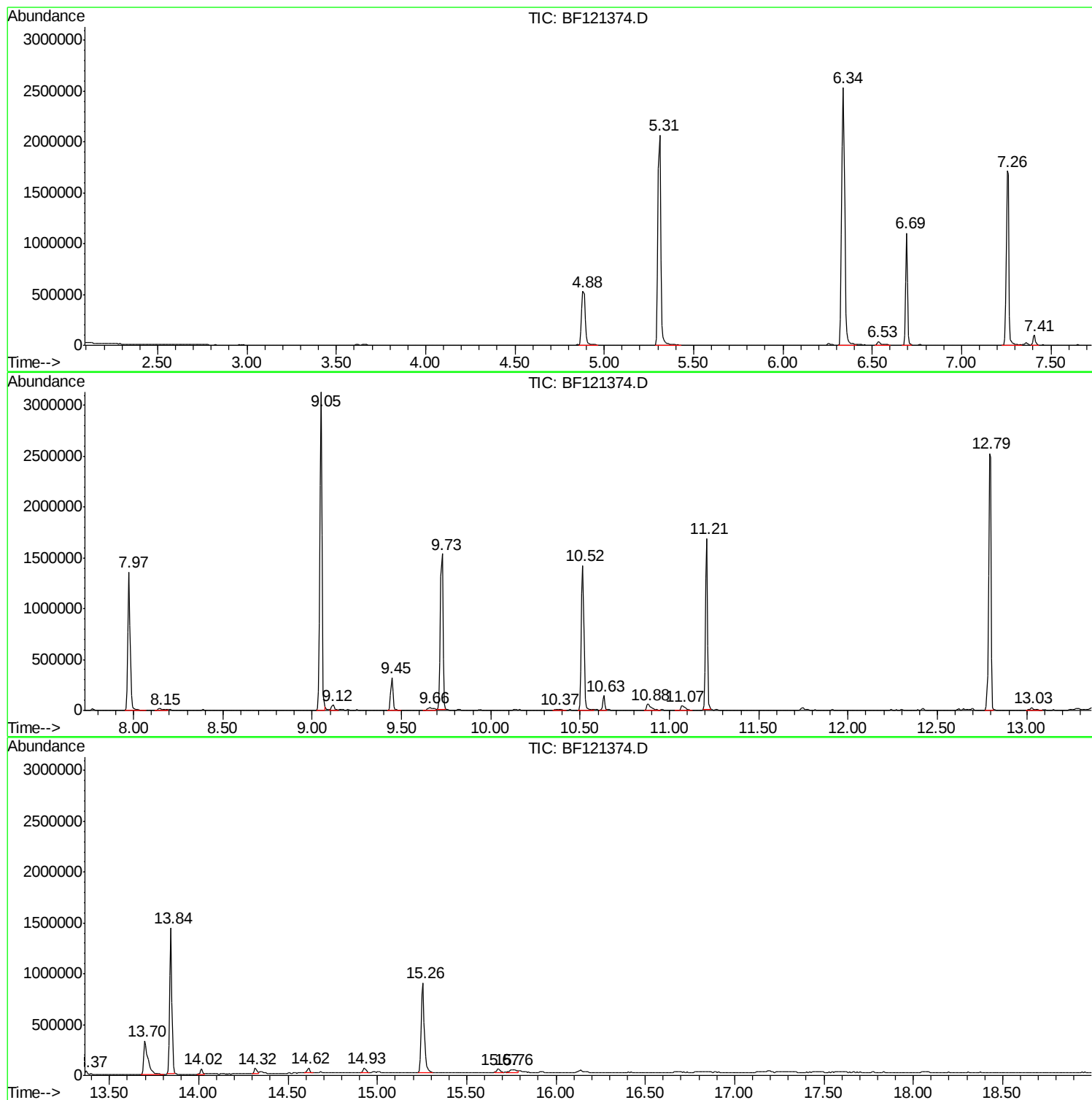
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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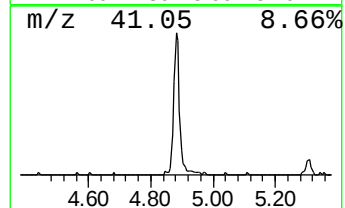
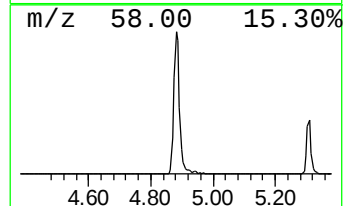
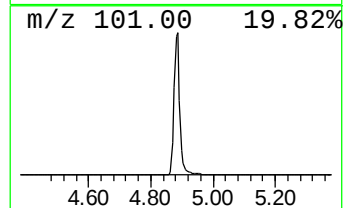
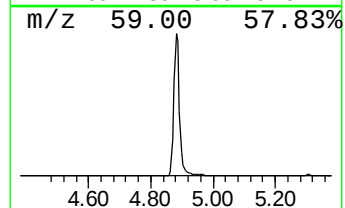
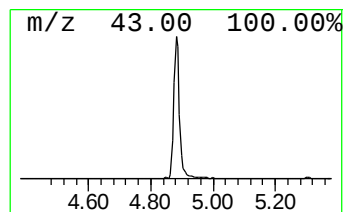
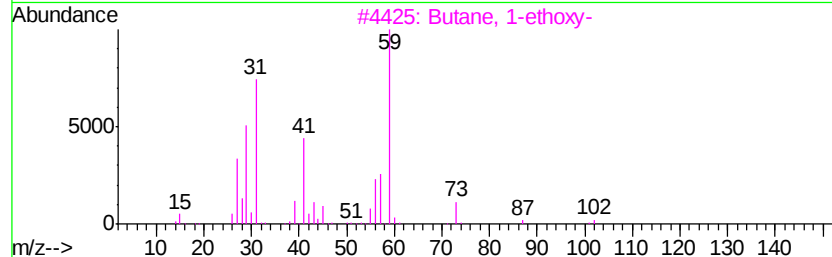
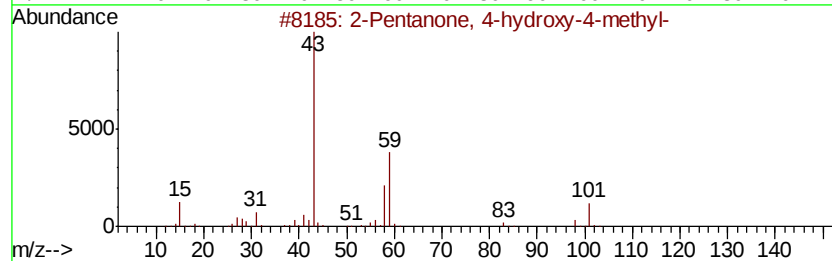
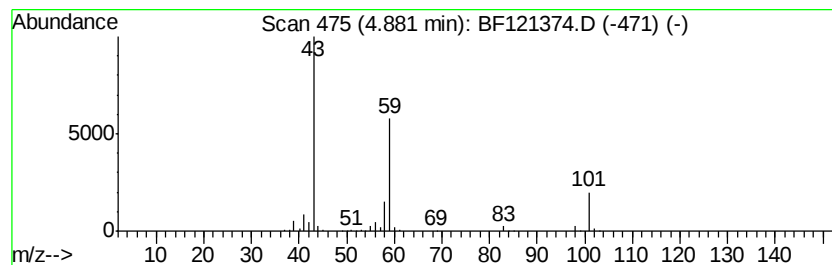
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	15.30 ng	688878	1,4-Dichlorobenzene-d4	6.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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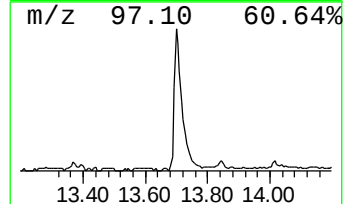
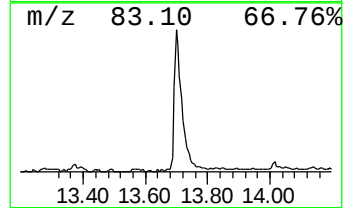
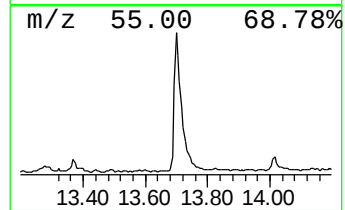
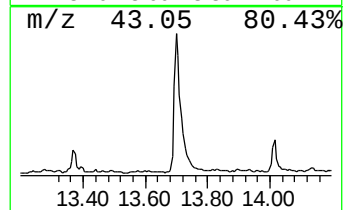
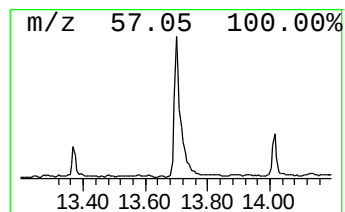
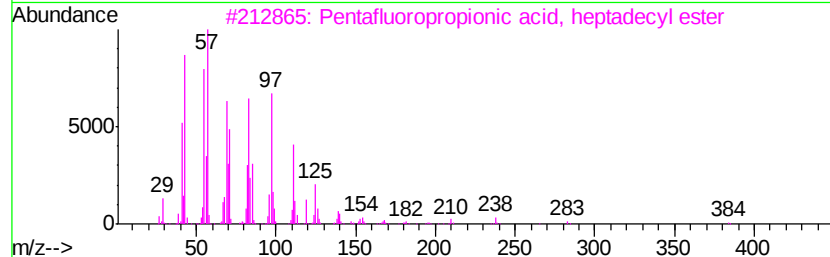
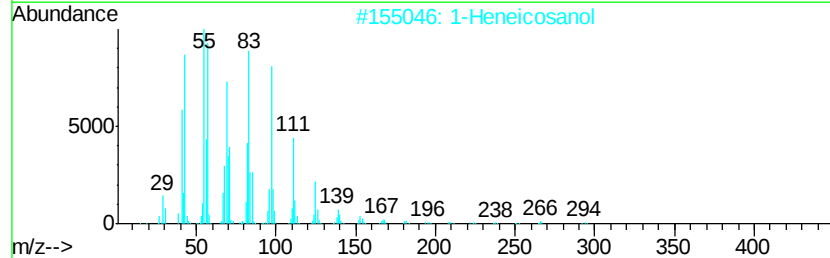
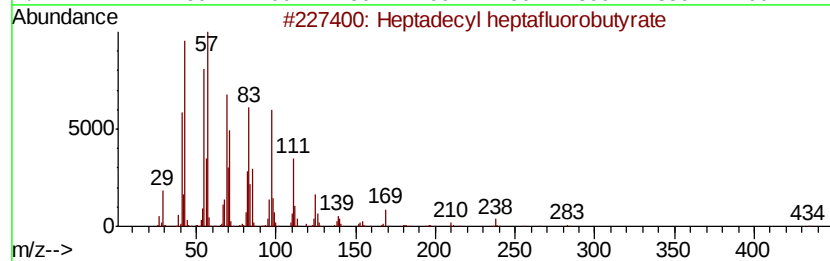
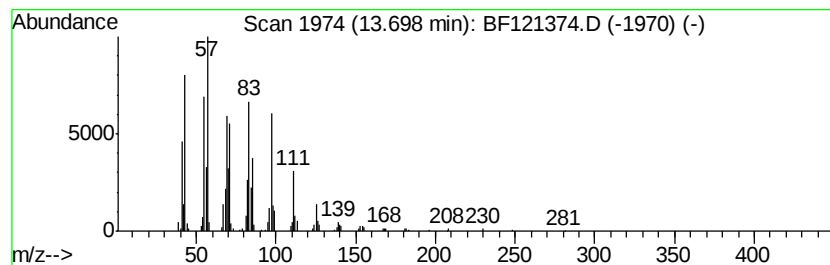
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Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.70	9.00 ng	557048	Chrysene-d12	13.84	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
4	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.88	15.3	ng	688878	1	6.69	900414	20.0
Heptadecyl heptaf...	13.70	9.0	ng	557048	5	13.84	1238190	20.0