

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022820\
 Data File : BF119138.D
 Acq On : 28 Feb 2020 18:56
 Operator : CG/JU
 Sample : L1718-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11986

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-BF022020.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	5.357	552	556	573	rBV	1752356	1892549	69.89%	8.943%
2	6.375	726	729	749	rBV	1972443	1868178	68.99%	8.828%
3	6.734	786	790	799	rBV	785251	688180	25.41%	3.252%
4	6.887	813	816	829	rVB	1935356	1687817	62.33%	7.976%
5	7.292	881	885	901	rBV	1333969	1246982	46.05%	5.892%
6	8.016	1004	1008	1019	rBV	922715	903933	33.38%	4.271%
7	9.086	1186	1190	1194	rBV	2721433	2442742	90.21%	11.543%
8	9.481	1254	1257	1269	rBB	214529	185393	6.85%	0.876%
9	9.763	1301	1305	1309	rBV	1344558	1117580	41.27%	5.281%
10	10.551	1435	1439	1456	rVB	1850248	1743358	64.38%	8.238%
11	11.245	1554	1557	1560	rBV	1280809	1159313	42.81%	5.478%
12	11.269	1560	1561	1566	rVB	98548	71320	2.63%	0.337%
13	11.775	1645	1647	1655	rVB2	78255	88335	3.26%	0.417%
14	12.457	1760	1763	1767	rBV	132475	115831	4.28%	0.547%
15	12.563	1777	1781	1787	rBV3	26821	40134	1.48%	0.190%
16	12.686	1797	1802	1805	rBV	125426	116277	4.29%	0.549%
17	12.827	1822	1826	1830	rBV	3113274	2707779	100.00%	12.795%
18	13.727	1975	1979	1989	rBV3	113960	177076	6.54%	0.837%
19	13.880	1998	2005	2009	rBV	1179282	1128805	41.69%	5.334%
20	14.351	2081	2085	2087	rBV	32806	37523	1.39%	0.177%
21	14.645	2132	2135	2138	rVB	42909	40950	1.51%	0.194%
22	14.716	2143	2147	2150	rBV	64278	70377	2.60%	0.333%
23	14.904	2175	2179	2185	rBV	46060	81289	3.00%	0.384%
24	14.957	2185	2188	2194	rVB	46556	54356	2.01%	0.257%
25	15.186	2224	2227	2233	rVB	27356	34794	1.28%	0.164%
26	15.245	2234	2237	2242	rVV	28389	42683	1.58%	0.202%
27	15.304	2242	2247	2258	rVB	800437	1016855	37.55%	4.805%
28	15.610	2294	2299	2307	rVB2	33571	53127	1.96%	0.251%
29	15.721	2313	2318	2323	rBV	37554	55708	2.06%	0.263%
30	16.157	2388	2392	2396	rBV3	31768	59812	2.21%	0.283%
31	16.709	2479	2486	2496	rBV4	17011	52151	1.93%	0.246%
32	16.827	2499	2506	2513	rBV5	31925	87012	3.21%	0.411%
33	17.645	2637	2645	2654	rVB9	20501	62826	2.32%	0.297%
34	18.645	2807	2815	2817	rBV8	13137	31272	1.15%	0.148%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022020.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

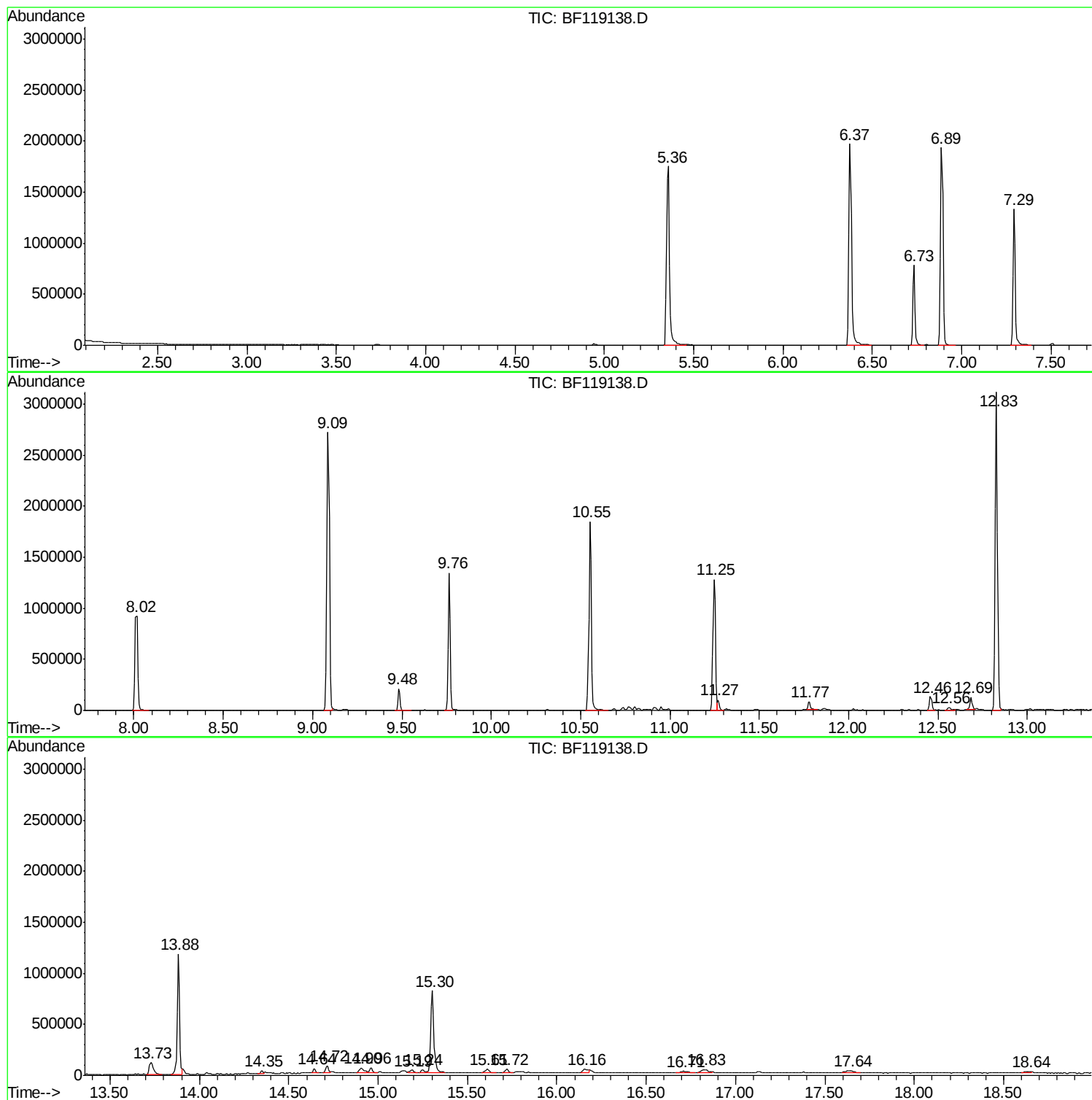
Sum of corrected areas: 21162317

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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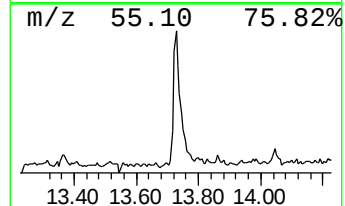
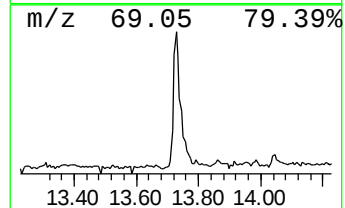
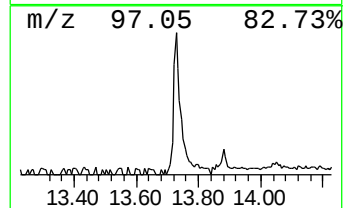
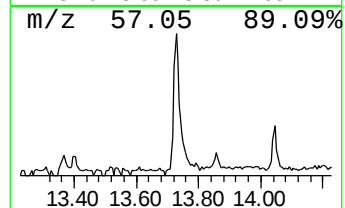
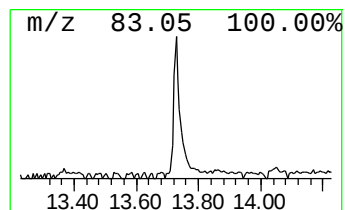
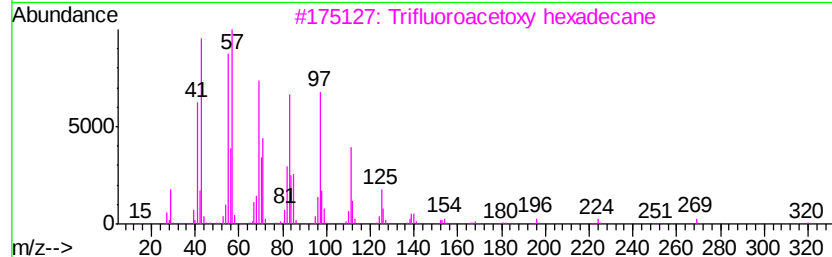
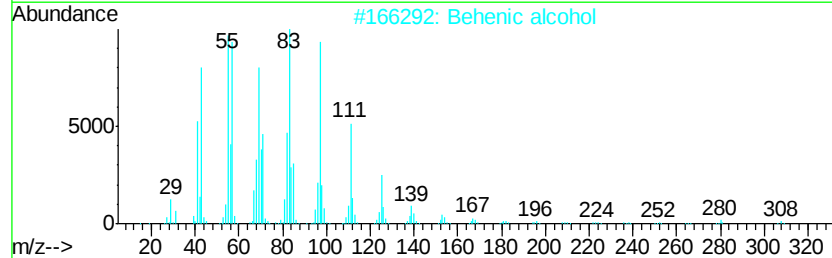
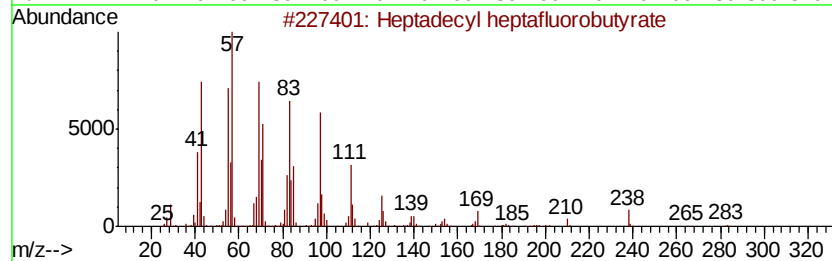
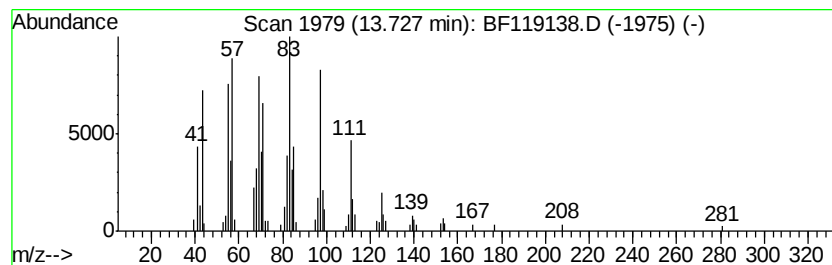
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	3.14 ng	177076	Chrysene-d12	13.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	94
2		Behenic alcohol	326	C22H46O	000661-19-8	93
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl heptaf...	13.73	3.1	ng	177076	5	13.88	1128810	20.0