

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF093020\
 Data File : BF121753.D
 Acq On : 30 Sep 2020 22:38
 Operator : JU/CG
 Sample : L4190-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B18-092920-10-20

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-BF091020.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	2.157	9	12	20	rVB	39116	53104	1.91%	0.234%
2	4.993	490	494	504	rVB	43701	57371	2.06%	0.253%
3	5.398	559	563	584	rBV	2663292	2474328	88.84%	10.898%
4	6.410	731	735	753	rBV	2418307	2541598	91.26%	11.194%
5	6.616	765	770	781	rBV	18398	30051	1.08%	0.132%
6	6.775	793	797	801	rBV	1154674	949847	34.11%	4.184%
7	7.339	888	893	896	rBV	1773734	1729804	62.11%	7.619%
8	8.057	1010	1015	1023	rBV	1336307	1275884	45.81%	5.620%
9	9.133	1193	1198	1201	rBV	2890141	2785000	100.00%	12.266%
10	9.528	1261	1265	1270	rBV	296793	251824	9.04%	1.109%
11	9.810	1308	1313	1317	rBV	1566101	1458906	52.38%	6.426%
12	10.598	1442	1447	1458	rBV	1925570	1880584	67.53%	8.283%
13	10.716	1464	1467	1475	rVB6	21935	39054	1.40%	0.172%
14	11.298	1561	1566	1568	rBV	1497774	1425431	51.18%	6.278%
15	11.316	1568	1569	1572	rVB	84099	55652	2.00%	0.245%
16	11.827	1653	1656	1659	rBV	72396	65092	2.34%	0.287%
17	12.510	1768	1772	1776	rBV	103867	105451	3.79%	0.464%
18	12.592	1783	1786	1790	rBV4	23551	37655	1.35%	0.166%
19	12.733	1807	1810	1813	rVB	94387	76918	2.76%	0.339%
20	12.880	1830	1835	1838	rBV	2795587	2424659	87.06%	10.679%
21	13.110	1872	1874	1880	rVB5	23042	35388	1.27%	0.156%
22	13.421	1924	1927	1930	rVB	76000	62186	2.23%	0.274%
23	13.786	1985	1989	2002	rVB2	243964	442121	15.88%	1.947%
24	13.933	2008	2014	2017	rBV	1205306	1138251	40.87%	5.013%
25	14.686	2139	2142	2144	rBV	46043	53132	1.91%	0.234%
26	14.957	2185	2188	2196	rVB2	35057	70174	2.52%	0.309%
27	15.251	2235	2238	2244	rVB	23480	32472	1.17%	0.143%
28	15.310	2244	2248	2254	rBV	29795	47595	1.71%	0.210%
29	15.368	2254	2258	2267	rVV	752251	963306	34.59%	4.243%
30	15.815	2331	2334	2339	rVB3	26440	37084	1.33%	0.163%
31	15.898	2343	2348	2350	rBV5	22905	40559	1.46%	0.179%
32	18.045	2711	2713	2726	rVB5	26193	63923	2.30%	0.282%

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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-BF091020.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

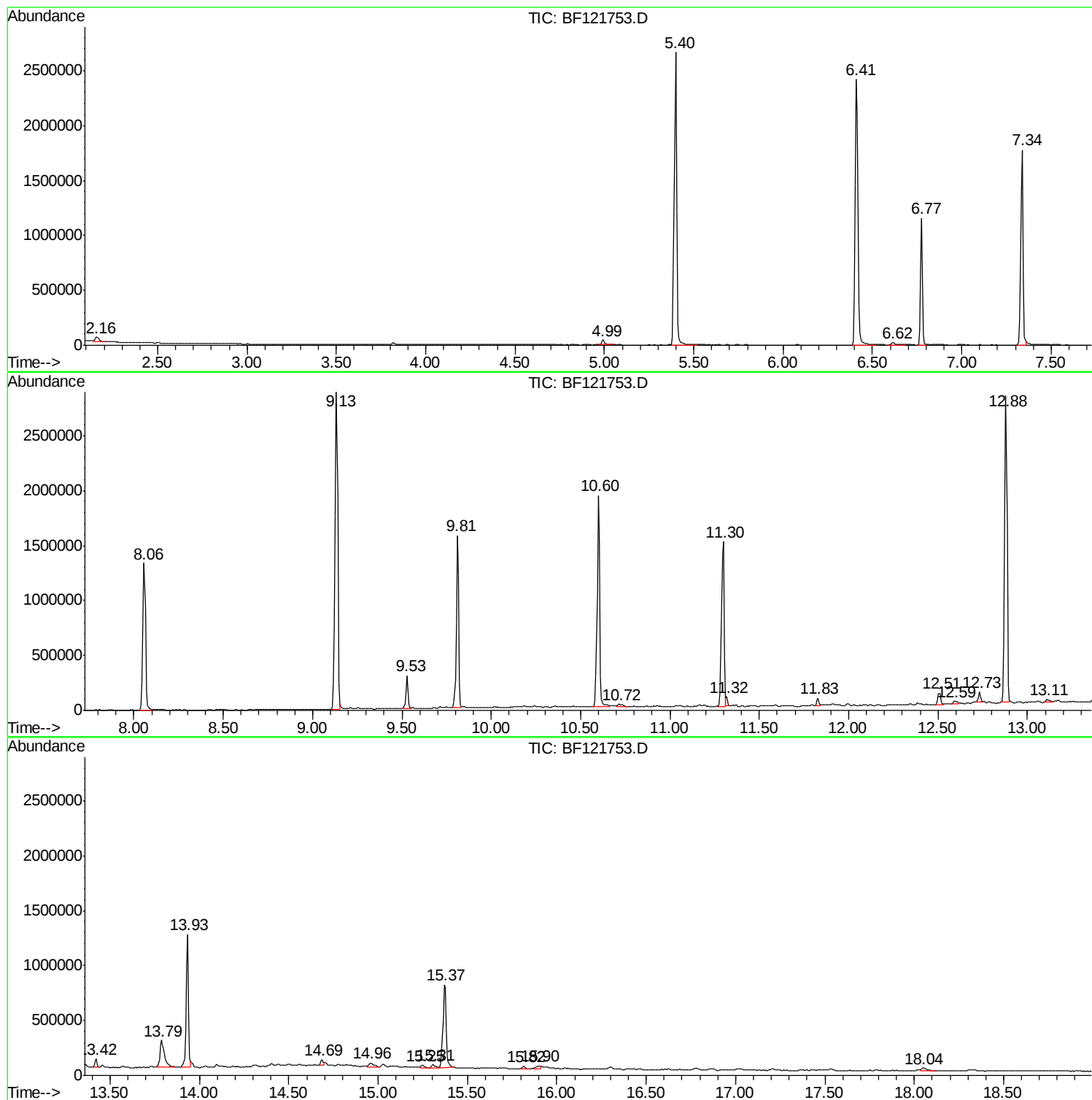
Sum of corrected areas: 22704404

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091020.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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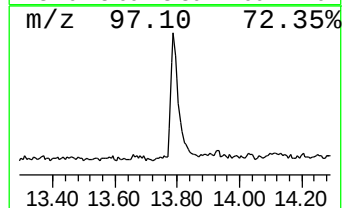
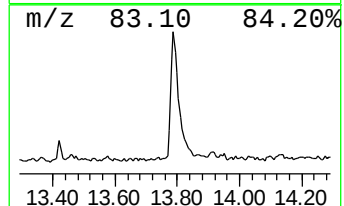
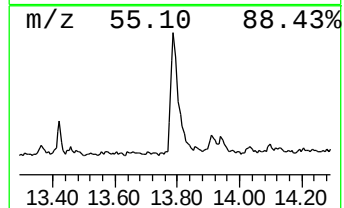
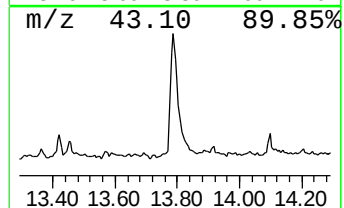
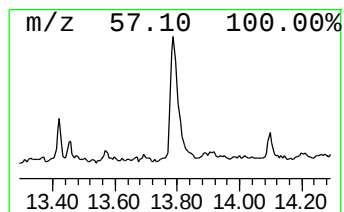
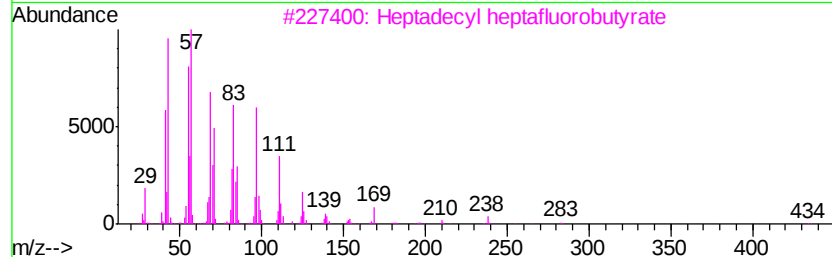
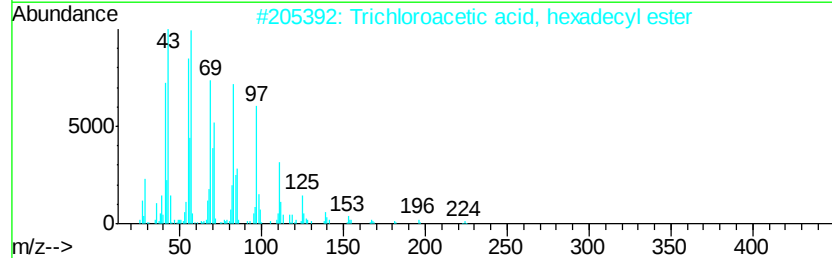
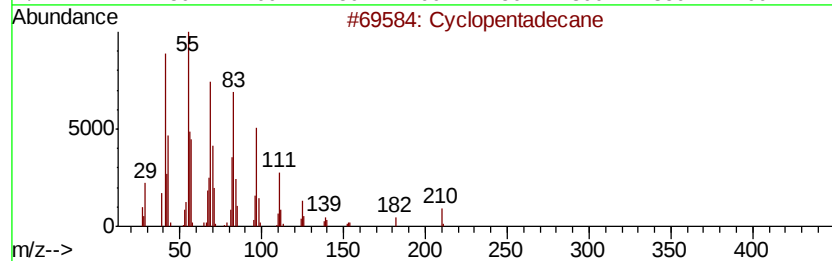
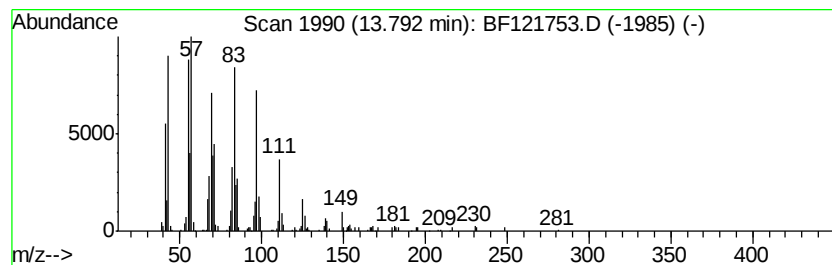
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.79	7.77 ng	442121	Chrysene-d12	13.93		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopentadecane	210	C15H30	000295-48-7	96
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentadecane	13.79	7.8	ng	442121	5	13.93	1138250	20.0