

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082120\
 Data File : BF121386.D
 Acq On : 22 Aug 2020 00:55
 Operator : JU/CG
 Sample : L3506-06 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-082020

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	4.869	471	473	480	rBV	15712	17388	1.46%	0.166%
2	5.304	543	547	560	rBV	519937	575482	48.16%	5.500%
3	6.339	719	723	741	rBV	550791	608454	50.92%	5.815%
4	6.698	780	784	798	rVB	996854	863116	72.24%	8.249%
5	7.257	876	879	888	rBV	422546	378257	31.66%	3.615%
6	7.980	998	1002	1008	rBV	1355622	1105822	92.55%	10.568%
7	9.051	1181	1184	1193	rBV	905784	769400	64.39%	7.353%
8	9.451	1248	1252	1258	rVB	53973	50233	4.20%	0.480%
9	9.592	1273	1276	1280	rBV	16152	14878	1.25%	0.142%
10	9.733	1296	1300	1303	rBV	1374651	1194846	100.00%	11.419%
11	10.386	1405	1411	1416	rBV	9057	13288	1.11%	0.127%
12	10.521	1430	1434	1441	rBV	354788	348566	29.17%	3.331%
13	10.639	1451	1454	1460	rBV3	18621	25518	2.14%	0.244%
14	11.110	1532	1534	1542	rVB2	13181	15565	1.30%	0.149%
15	11.216	1548	1552	1555	rBV	1292573	1128206	94.42%	10.782%
16	11.239	1555	1556	1559	rVV	75403	41769	3.50%	0.399%
17	11.292	1563	1565	1568	rVB	21108	15962	1.34%	0.153%
18	11.510	1599	1602	1605	rVB	18054	13441	1.12%	0.128%
19	11.716	1634	1637	1640	rBV2	20996	21916	1.83%	0.209%
20	11.745	1640	1642	1646	rVB	23616	20415	1.71%	0.195%
21	11.827	1652	1656	1658	rBV	24242	24285	2.03%	0.232%
22	11.886	1663	1666	1669	rBV	20310	18768	1.57%	0.179%
23	11.916	1669	1671	1674	rBV	24791	22769	1.91%	0.218%
24	12.192	1714	1718	1720	rBV2	31022	34470	2.88%	0.329%
25	12.263	1728	1730	1733	rBV	30660	30028	2.51%	0.287%
26	12.304	1733	1737	1743	rVB4	43844	55309	4.63%	0.529%
27	12.357	1743	1746	1748	rBV4	15825	17595	1.47%	0.168%
28	12.386	1748	1751	1753	rBV	14155	15570	1.30%	0.149%
29	12.427	1754	1758	1761	rBV	113216	100917	8.45%	0.964%
30	12.651	1793	1796	1799	rBV	110518	109242	9.14%	1.044%
31	12.680	1799	1801	1803	rVB	48286	38984	3.26%	0.373%
32	12.798	1817	1821	1824	rBV	788099	642399	53.76%	6.139%
33	13.033	1859	1861	1866	rVB2	44002	45196	3.78%	0.432%
34	13.374	1917	1919	1922	rBV	36719	37527	3.14%	0.359%

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Stop Thrs : 0 Peak Location: TOP

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35	13.710	1973	1976	1982	rBV4	79411	140538	11.76%	1.343%
36	13.851	1996	2000	2003	rBV	1040053	962255	80.53%	9.196%
37	15.268	2237	2241	2248	rBV2	742832	945301	79.11%	9.034%

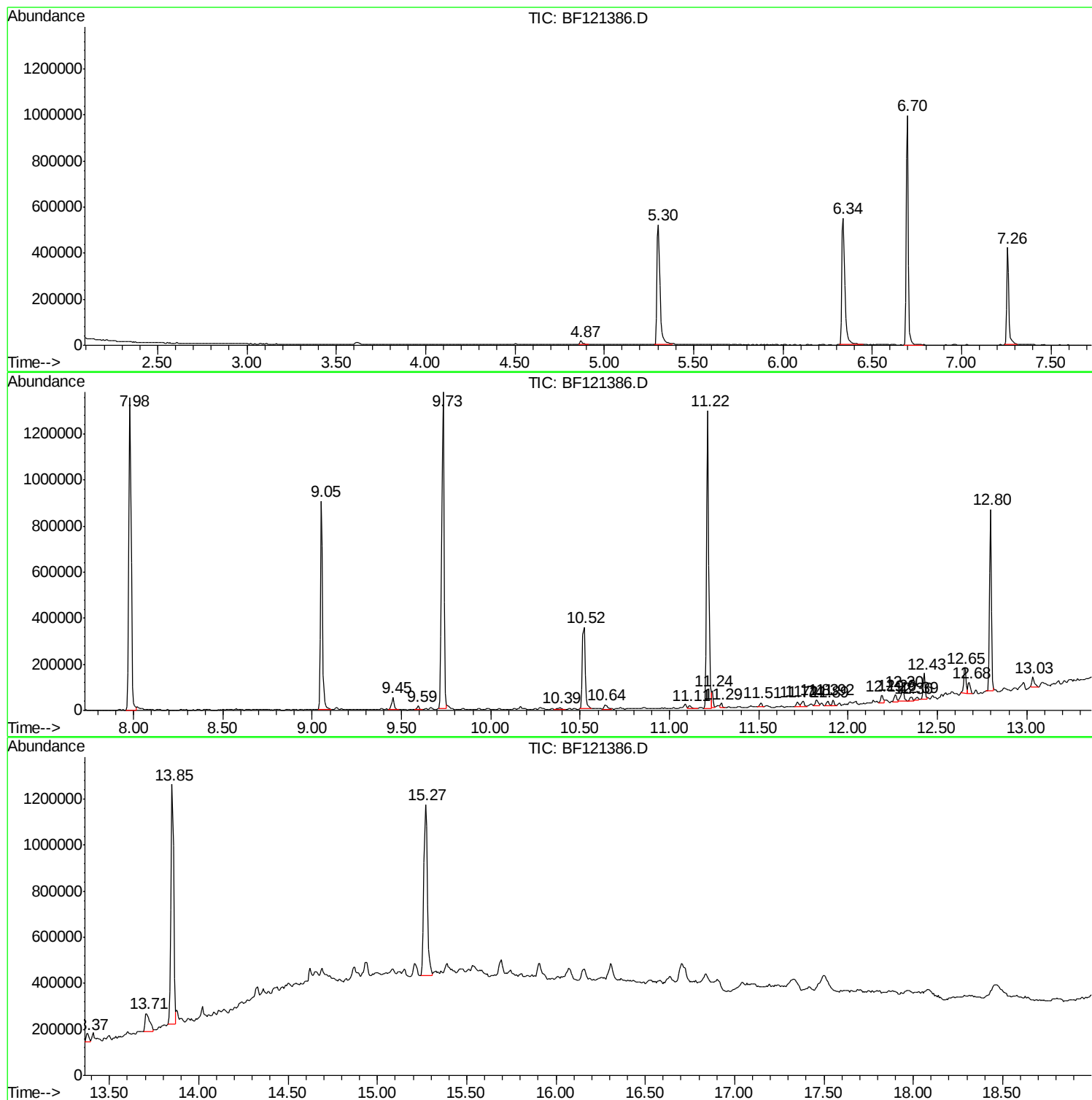
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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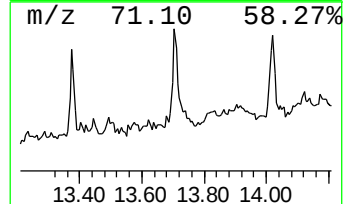
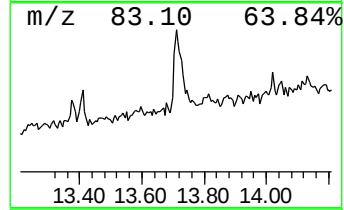
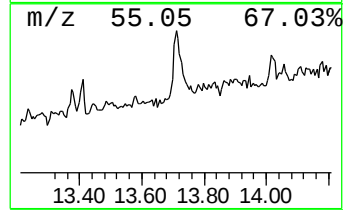
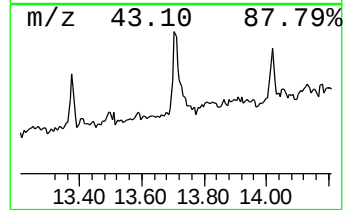
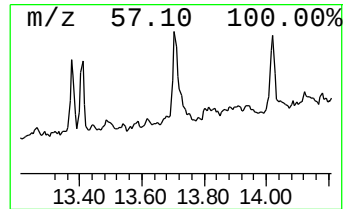
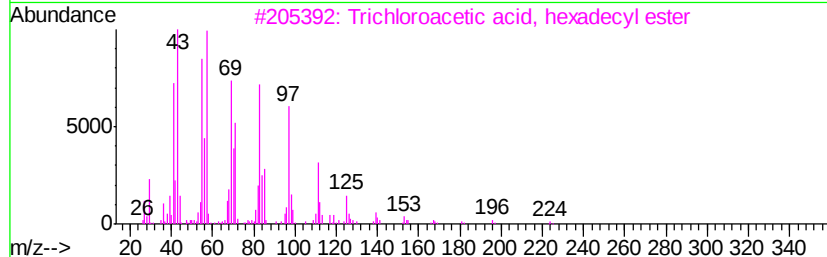
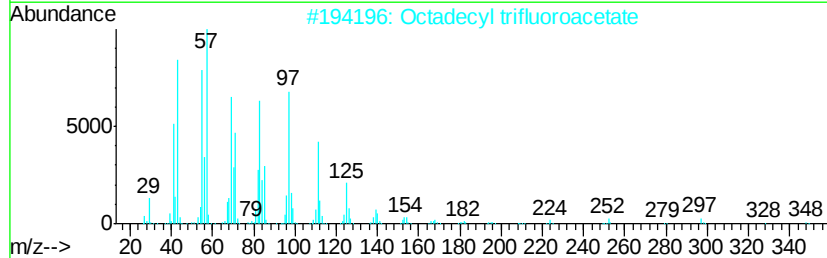
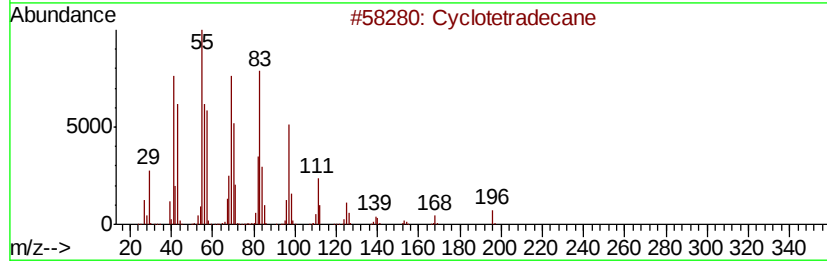
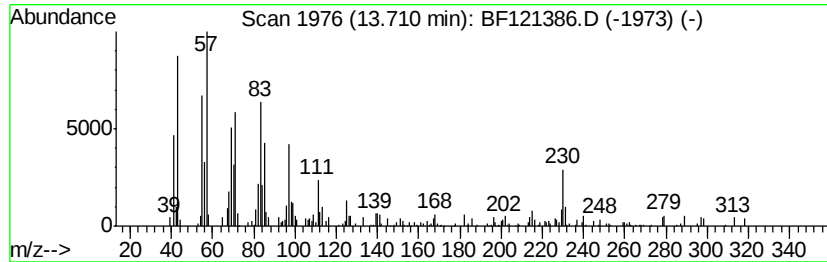
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclotetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.71	2.92 ng	140538	Chrysene-d12		13.85	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvcclotetradecane	196	C14H28	000295-17-0	94
2		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	64
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	64
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	60
5		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclotetradecane	13.71	2.9 ng		140538	5	13.85	962255	20.0