

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020724\
 Data File : BF137321.D
 Acq On : 07 Feb 2024 15:41
 Operator : CG\JU
 Sample : P1367-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB-5-6-8

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-BF013024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137321.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.440	54	60	64	rBV3	12332	19854	1.62%	0.224%
2	5.022	496	499	507	rVB	14162	19141	1.56%	0.216%
3	5.416	562	566	582	rBV	1193717	1147826	93.71%	12.932%
4	6.422	732	737	752	rBV	1218788	1179584	96.30%	13.290%
5	6.787	796	799	808	rBV	380468	316803	25.86%	3.569%
6	7.345	890	894	909	rBV	776462	724301	59.13%	8.160%
7	8.063	1013	1016	1031	rBV	465843	411316	33.58%	4.634%
8	9.145	1196	1200	1211	rBV	1370765	1224865	100.00%	13.800%
9	9.822	1311	1315	1319	rBV	489974	418506	34.17%	4.715%
10	10.610	1445	1449	1460	rBV	788321	688352	56.20%	7.755%
11	11.310	1565	1568	1571	rBV	407440	358451	29.26%	4.038%
12	11.333	1571	1572	1577	rVV	70817	56109	4.58%	0.632%
13	11.386	1578	1581	1585	rVB2	14018	16131	1.32%	0.182%
14	11.851	1656	1660	1663	rBV2	90066	85222	6.96%	0.960%
15	11.886	1663	1666	1670	rVB	31589	32698	2.67%	0.368%
16	12.410	1751	1755	1761	rBV8	5469	14300	1.17%	0.161%
17	12.527	1772	1775	1781	rBV	110047	98292	8.02%	1.107%
18	12.645	1790	1795	1799	rBV5	16385	26454	2.16%	0.298%
19	12.757	1808	1814	1817	rBV	92009	98769	8.06%	1.113%
20	12.910	1836	1840	1848	rBV	1173934	977476	79.80%	11.013%
21	13.092	1869	1871	1874	rVB2	14923	13642	1.11%	0.154%
22	13.157	1879	1882	1885	rVB2	13677	14772	1.21%	0.166%
23	13.198	1885	1889	1891	rBV3	12908	18332	1.50%	0.207%
24	13.963	2015	2019	2023	rBV	505343	531809	43.42%	5.992%
25	15.015	2194	2198	2201	rBV	36474	65040	5.31%	0.733%
26	15.321	2247	2250	2253	rVB	20386	20723	1.69%	0.233%
27	15.380	2258	2260	2266	rVB	24772	30423	2.48%	0.343%
28	15.451	2268	2272	2276	rBV	221139	266665	21.77%	3.004%

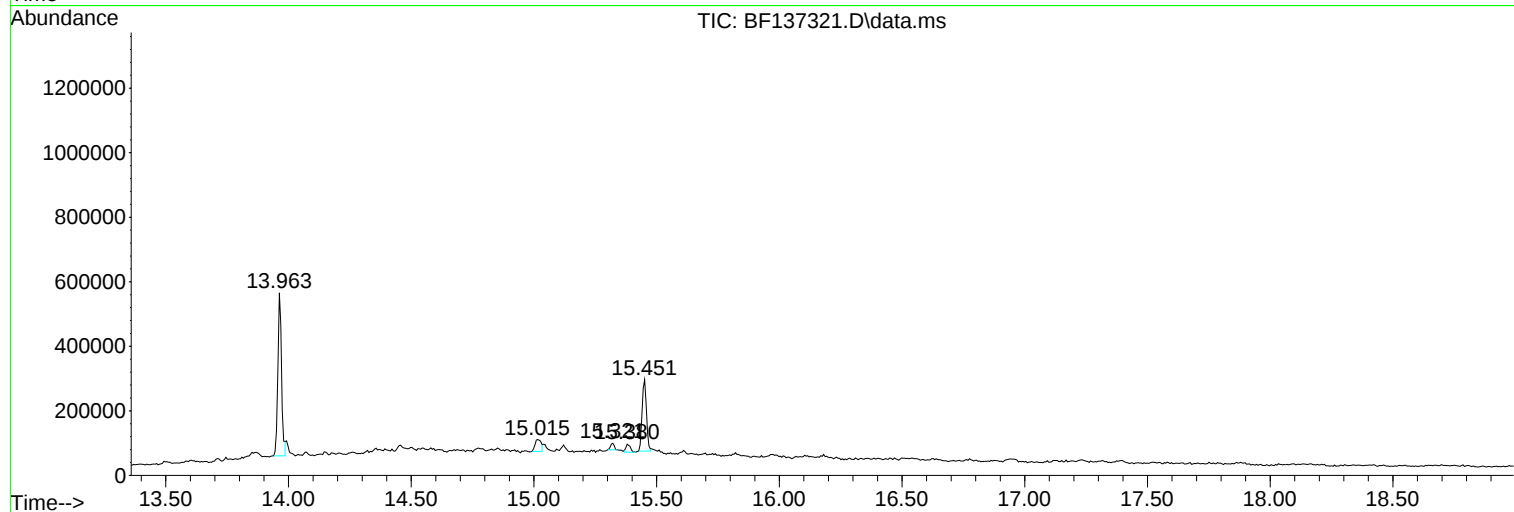
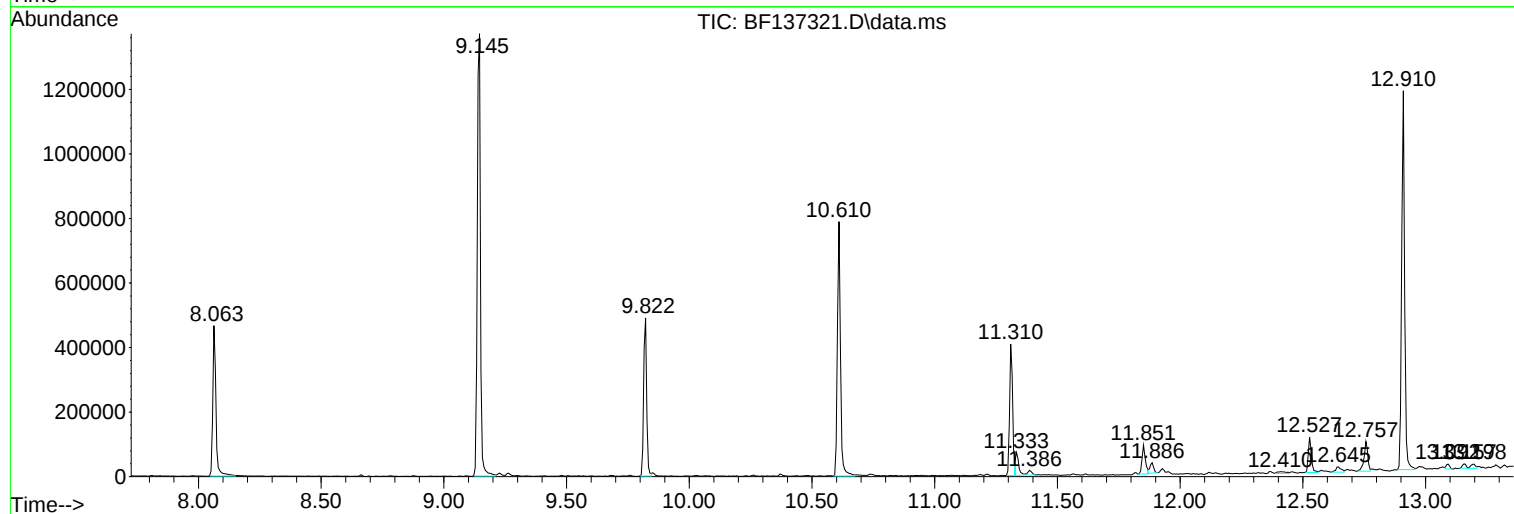
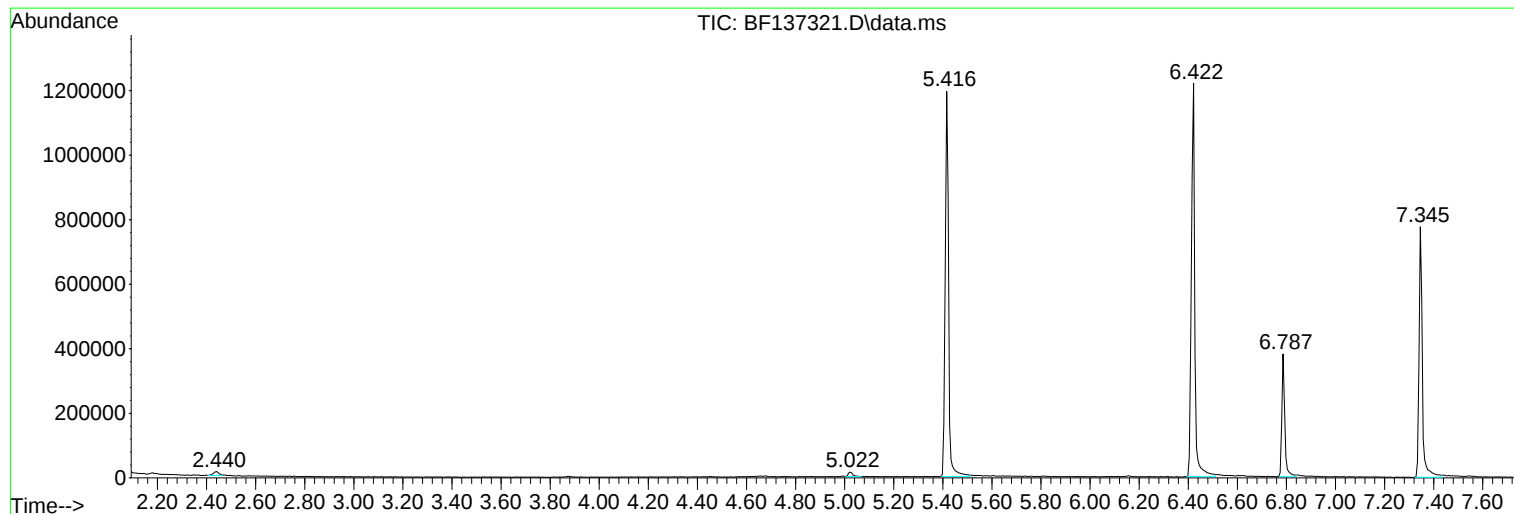
Sum of corrected areas: 8875856

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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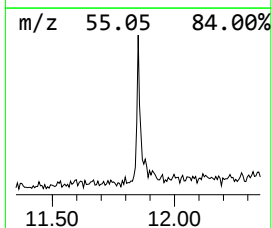
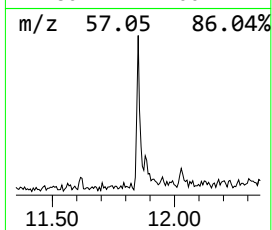
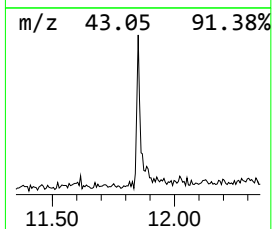
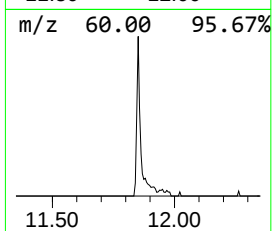
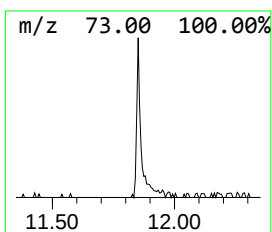
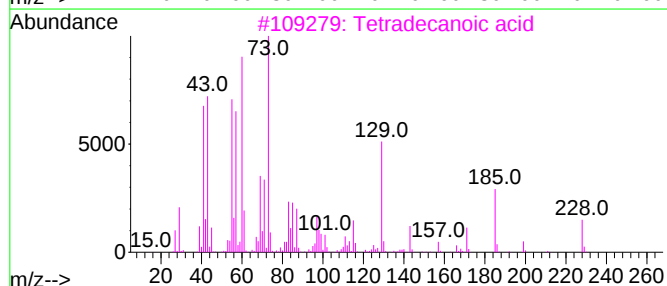
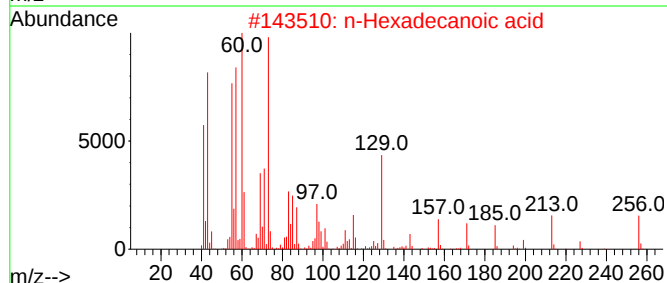
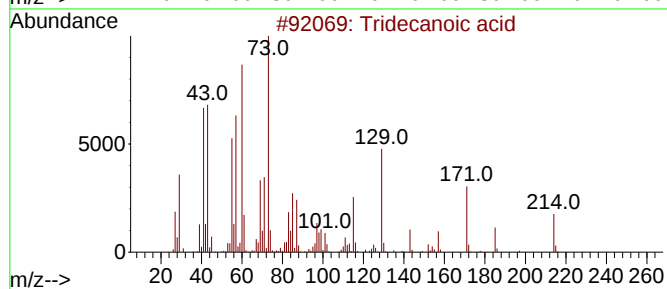
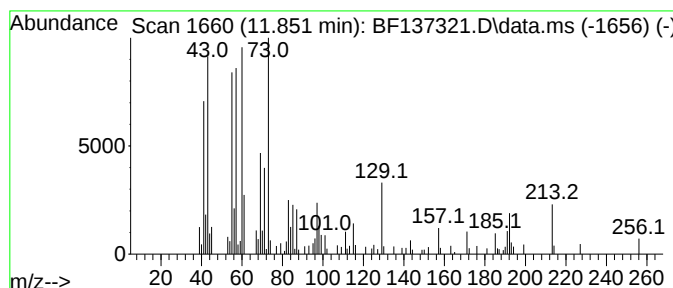
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.851	4.76 ng	85222	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
5			n-Decanoic acid	172	C10H20O2	000334-48-5	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	11.851	4.8	ng	85222	4	11.310	358451	20.0