

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112423\
 Data File : BF136185.D
 Acq On : 24 Nov 2023 18:09
 Operator : CG\JU
 Sample : 05293-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4

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-BF110723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	565	570	573	rBV	3269388	2788469	77.88%	12.761%
2	6.440	734	740	743	rBV	2855814	2810181	78.48%	12.860%
3	6.804	799	802	806	rVB	917017	743373	20.76%	3.402%
4	7.363	892	897	900	rBV	1836073	1718027	47.98%	7.862%
5	8.081	1015	1019	1023	rBV	1192648	1022015	28.54%	4.677%
6	9.163	1198	1203	1206	rBV	4587269	3580606	100.00%	16.386%
7	9.839	1314	1318	1321	rBV	1525682	1172520	32.75%	5.366%
8	10.633	1448	1453	1456	rBV	2237940	2014076	56.25%	9.217%
9	11.333	1568	1572	1575	rBV	1325497	1171588	32.72%	5.362%
10	11.869	1659	1663	1672	rBV2	100468	109512	3.06%	0.501%
11	12.927	1839	1843	1846	rBV	3980930	3232539	90.28%	14.793%
12	13.845	1994	1999	2011	rBV4	39912	90299	2.52%	0.413%
13	13.980	2018	2022	2031	rVB	887007	749733	20.94%	3.431%
14	15.463	2268	2274	2282	rBV	546204	648710	18.12%	2.969%

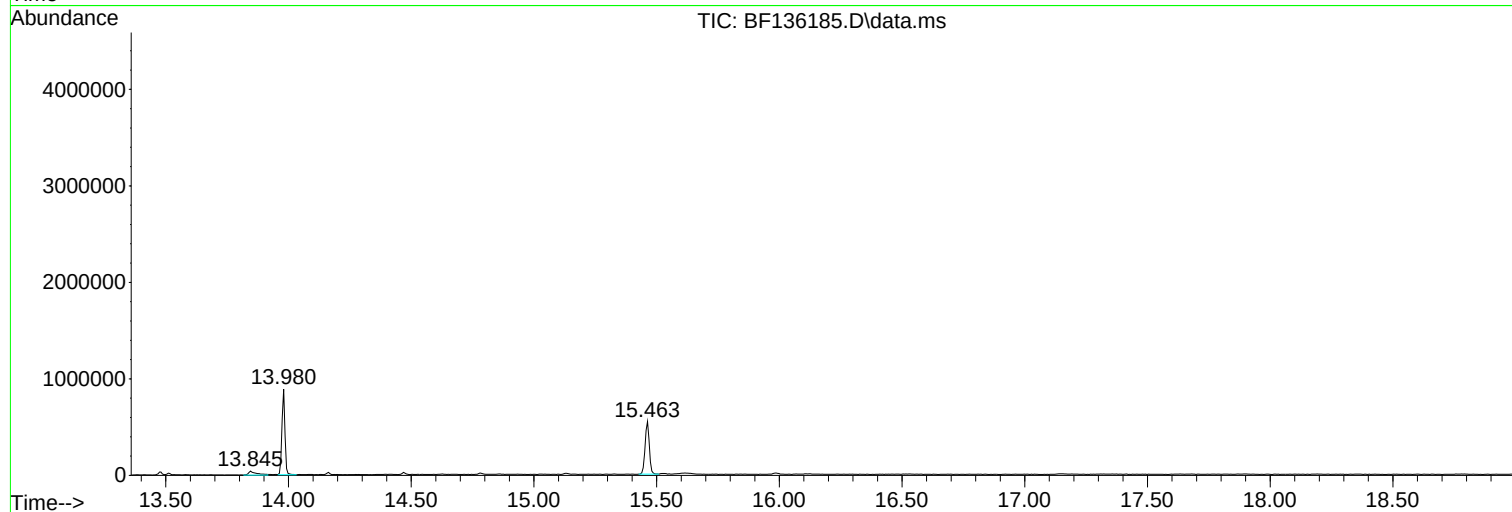
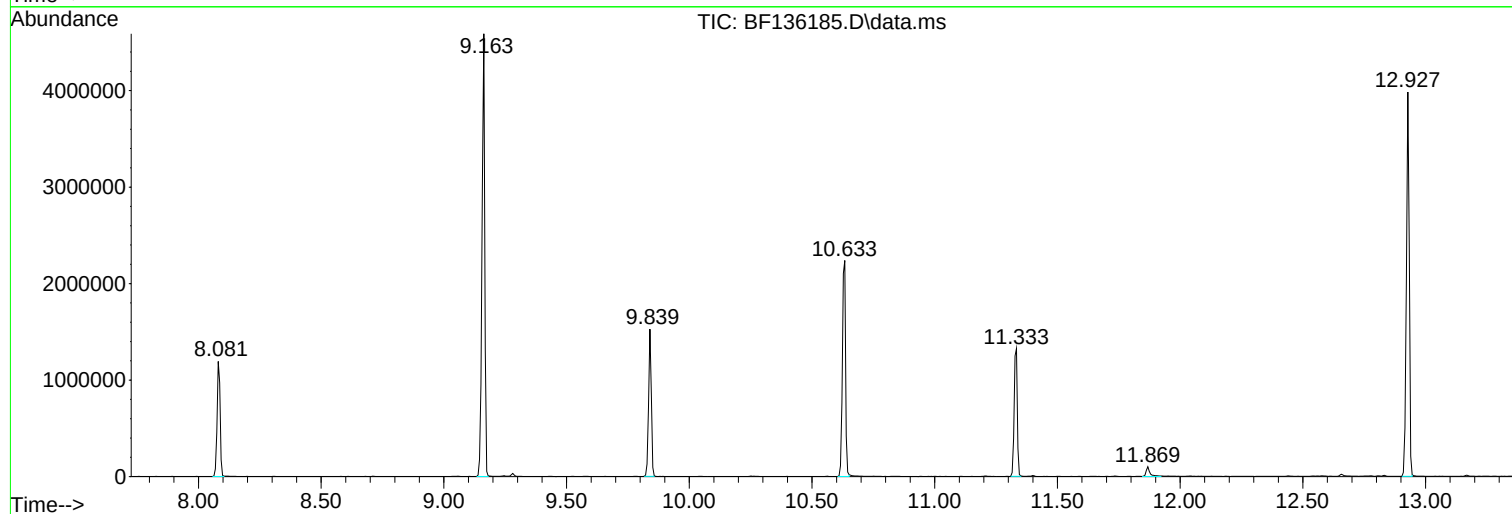
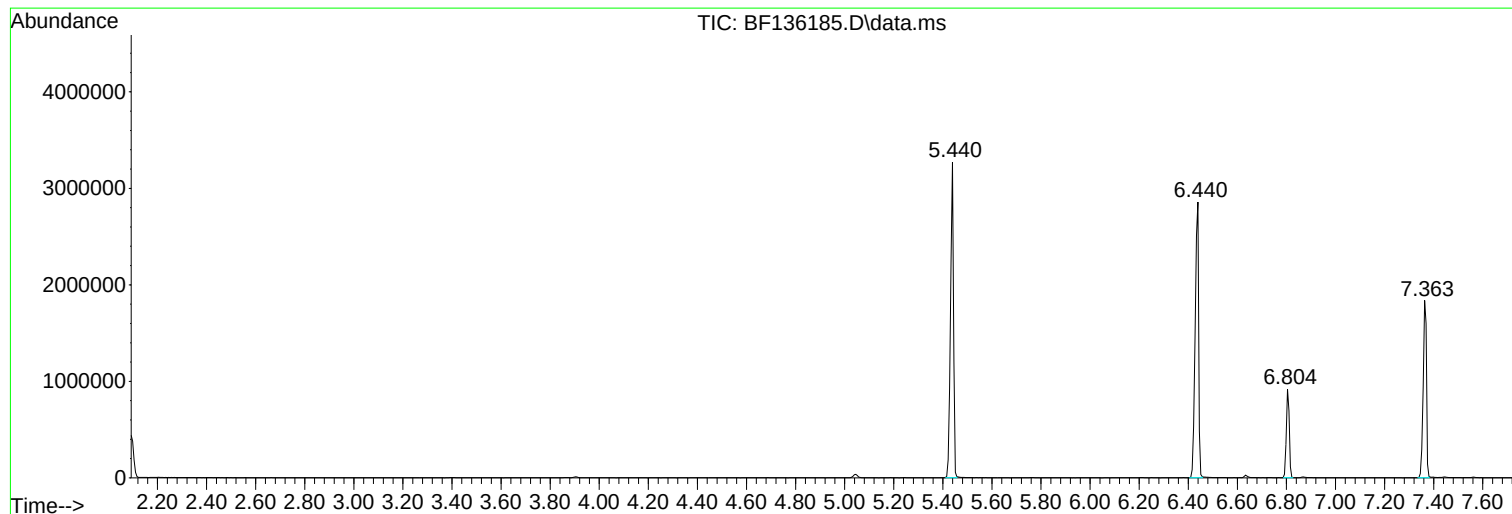
Sum of corrected areas: 21851648

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.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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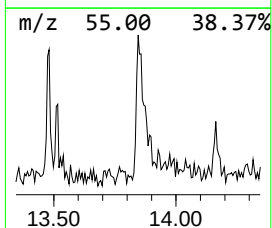
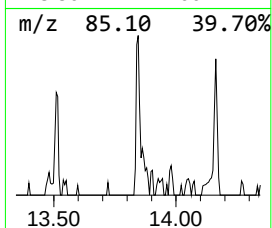
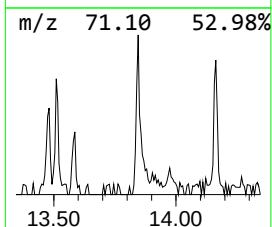
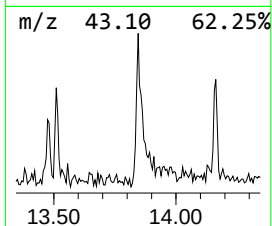
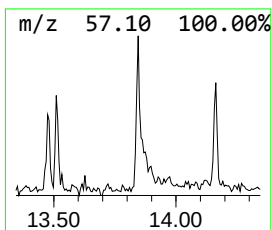
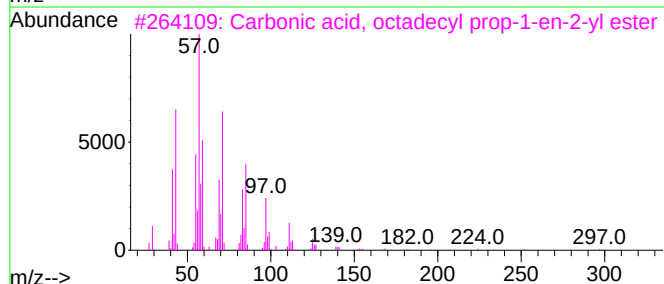
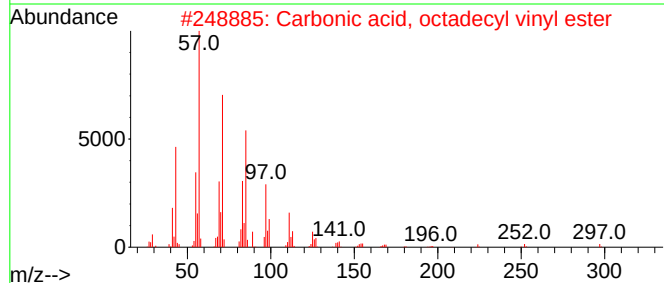
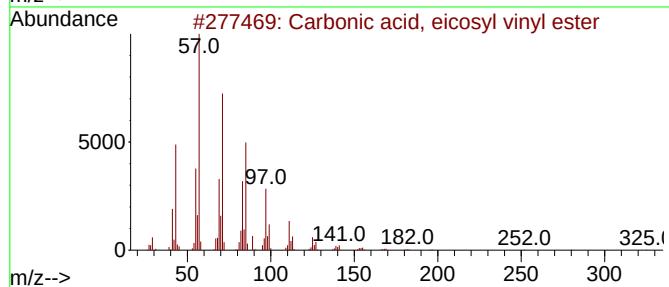
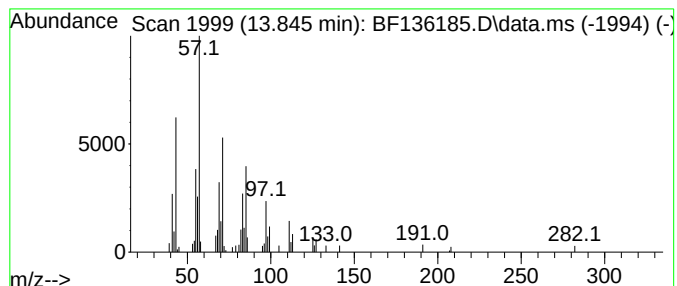
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Carbonic acid, eicosyl vinyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.845	2.41 ng	90299	Chrysene-d12	13.980	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	90
2	Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	87
3	Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	87
4	Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	87
5	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1010309-12-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Carbonic acid, ...	13.845	2.4	ng	90299	5	13.980	749733	20.0