

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081922\
 Data File : BF129925.D
 Acq On : 19 Aug 2022 23:41
 Operator : CG\JU
 Sample : N4224-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 2

Instrument :
 BNA_F
 ClientSampleId :
 TP2-0816

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-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129925.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.016	461	464	484	rVB	240660	361736	7.24%	0.931%
2	5.428	530	534	553	rBV	4108802	3914954	78.41%	10.080%
3	6.445	702	707	720	rBV	4075595	4102470	82.16%	10.563%
4	6.787	761	765	772	rBV	1956628	1727777	34.60%	4.449%
5	7.357	857	862	865	rBV	2577154	2578542	51.64%	6.639%
6	8.069	978	983	986	rBV	2537782	2346447	46.99%	6.042%
7	9.145	1160	1166	1169	rBV	4981750	4881645	97.77%	12.569%
8	9.822	1276	1281	1285	rBV	3131165	2704027	54.15%	6.962%
9	10.622	1412	1417	1420	rBV	3592690	3268991	65.47%	8.417%
10	11.316	1531	1535	1538	rBV	3118704	2694353	53.96%	6.937%
11	11.374	1542	1545	1548	rBV2	61025	50790	1.02%	0.131%
12	11.833	1620	1623	1627	rBV2	123180	107130	2.15%	0.276%
13	12.527	1738	1741	1744	rBV	56639	54657	1.09%	0.141%
14	12.616	1753	1756	1765	rVB3	54684	60828	1.22%	0.157%
15	12.898	1799	1804	1807	rBV	5197580	4993189	100.00%	12.856%
16	13.451	1895	1898	1901	rBV2	61645	56801	1.14%	0.146%
17	13.786	1951	1955	1970	rVB3	125168	354598	7.10%	0.913%
18	13.963	1980	1985	1988	rBV	2362738	2139493	42.85%	5.509%
19	14.045	1995	1999	2004	rVB	72172	80316	1.61%	0.207%
20	14.098	2004	2008	2011	rBV	61294	59381	1.19%	0.153%
21	14.398	2056	2059	2063	rBV	62812	57233	1.15%	0.147%
22	14.698	2107	2110	2114	rVB	58692	59082	1.18%	0.152%
23	15.021	2162	2165	2169	rVB	71686	87387	1.75%	0.225%
24	15.415	2224	2232	2243	rVB	1317795	1734767	34.74%	4.467%
25	15.809	2295	2299	2305	rVB	60317	87635	1.76%	0.226%
26	16.298	2376	2382	2389	rVB2	49313	93343	1.87%	0.240%
27	16.862	2472	2478	2486	rBV3	40895	96412	1.93%	0.248%
28	17.533	2587	2592	2600	rVB4	37461	84533	1.69%	0.218%

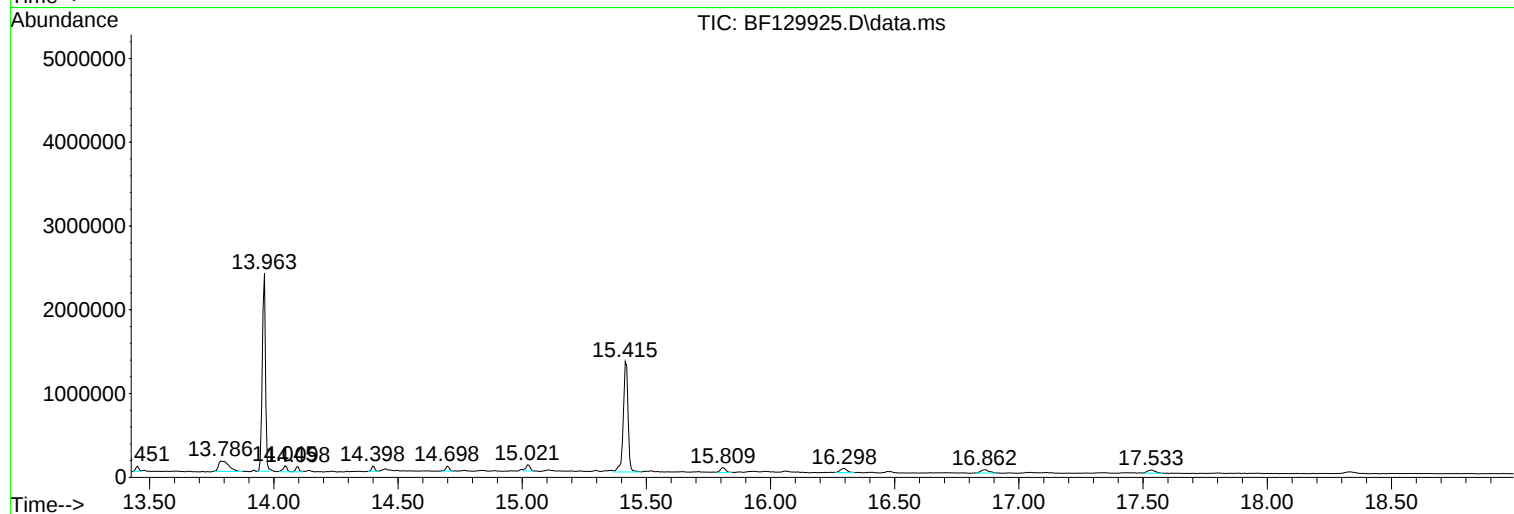
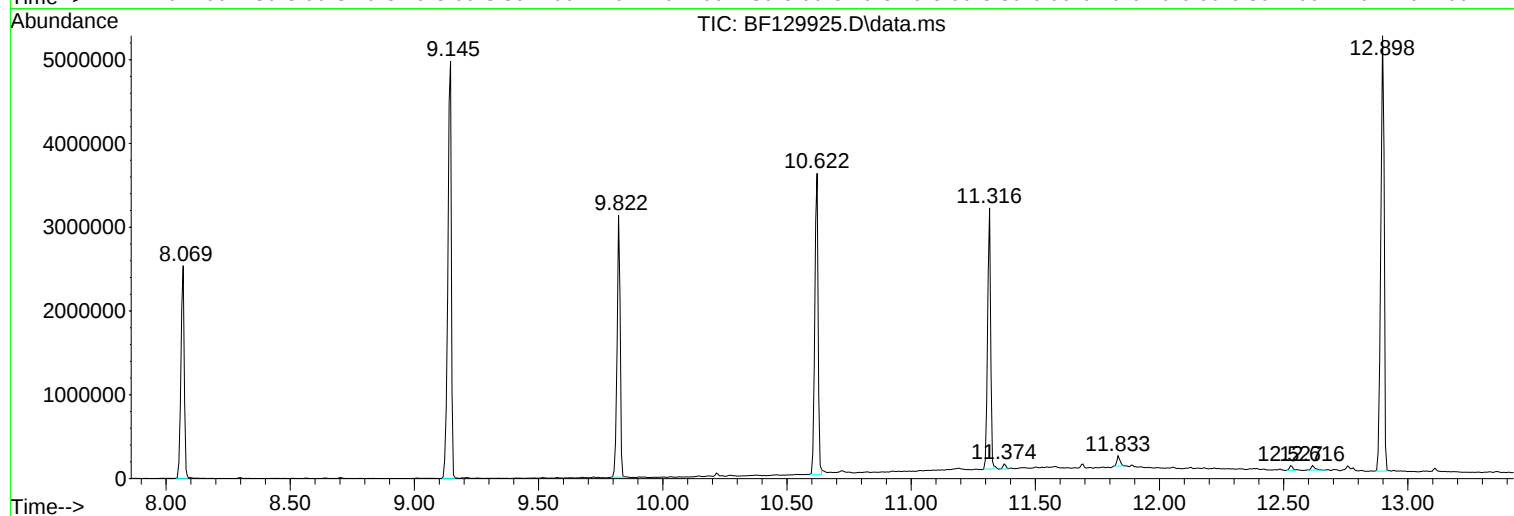
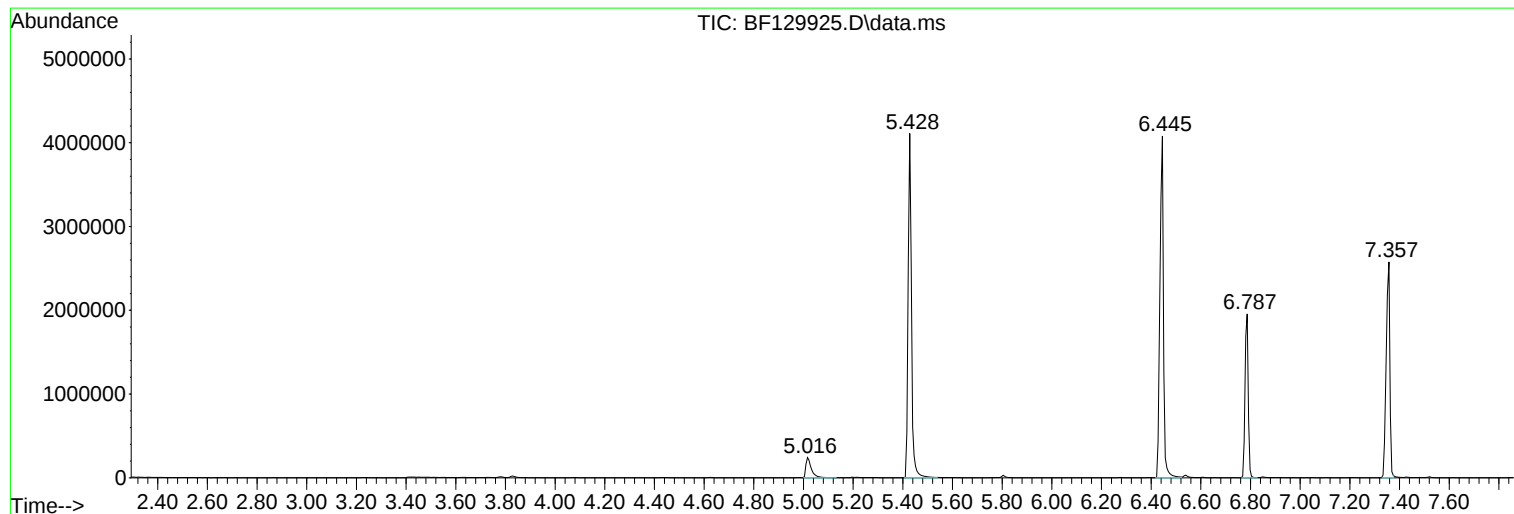
Sum of corrected areas: 38838517

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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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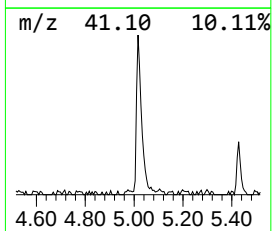
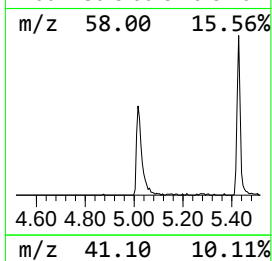
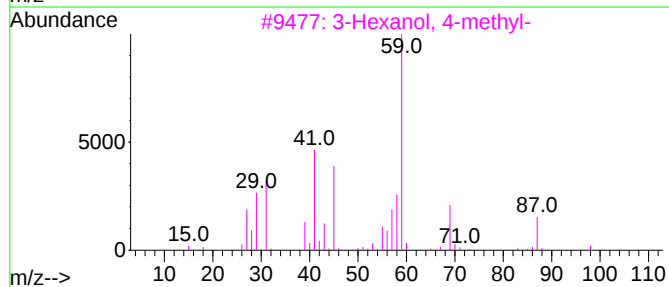
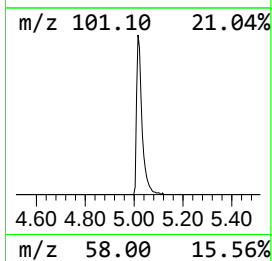
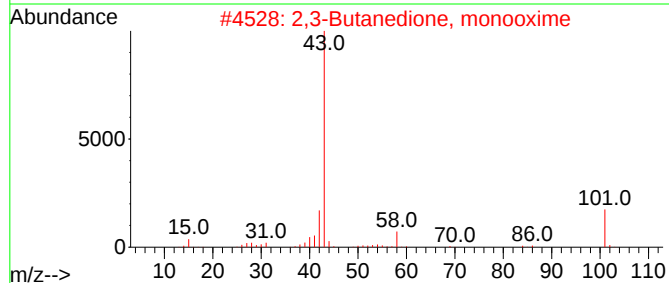
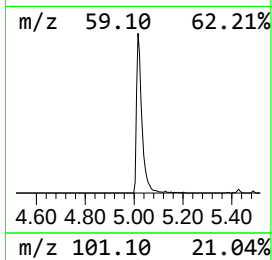
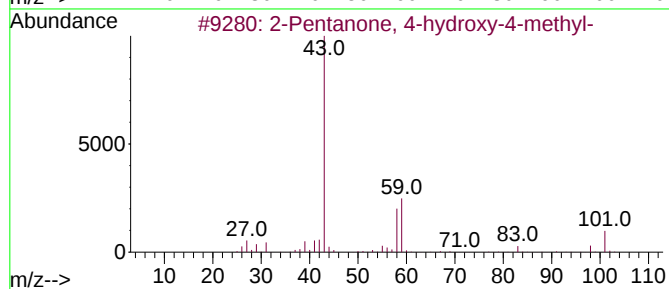
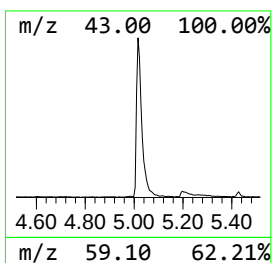
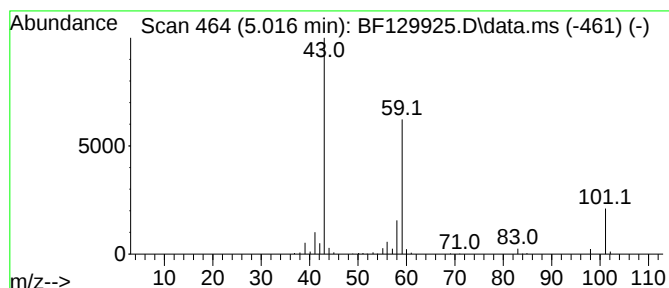
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	4.19 ng	361736	1,4-Dichlorobenzene-d4	6.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
5	Acetone	58	C3H6O	000067-64-1	10		



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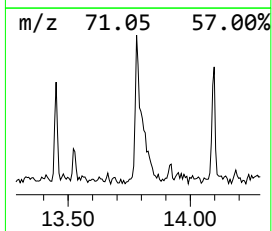
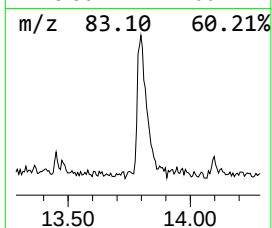
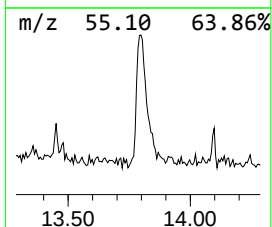
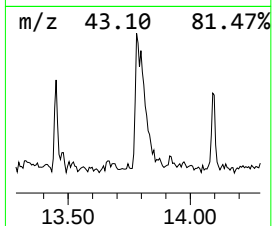
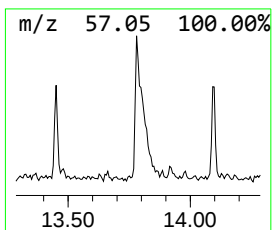
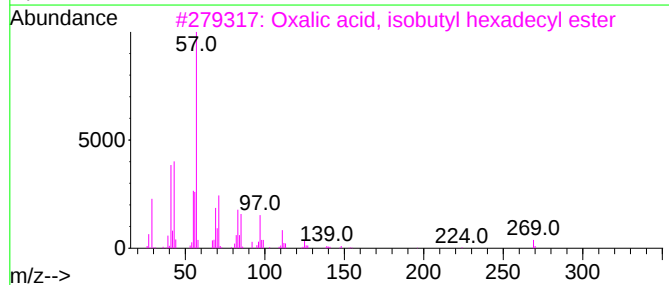
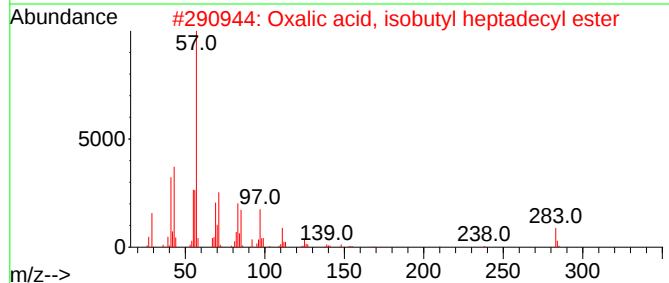
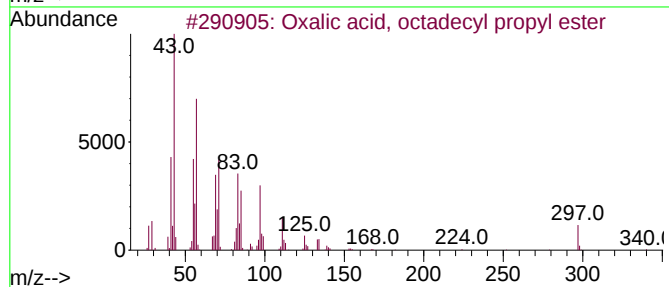
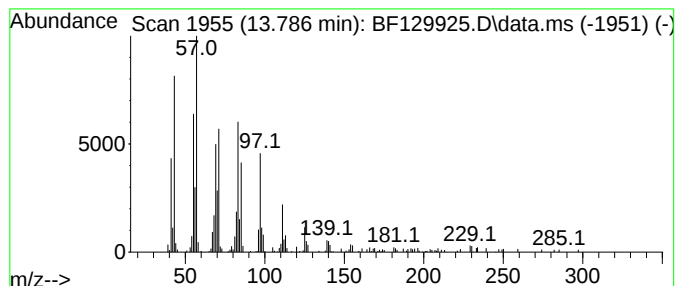
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Oxalic acid, octadecyl prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.786	3.31 ng	354598	Chrysene-d12		13.963	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Oxalic acid, octadecyl propyl ester		384	C23H44O4	1000309-27-0	91
2	Oxalic acid, isobutyl heptadecyl...		384	C23H44O4	1000309-38-2	91
3	Oxalic acid, isobutyl hexadecyl ...		370	C22H42O4	1000309-38-1	87
4	Tetracosyl heptafluorobutyrate		550	C28H49F7O2	1000351-83-7	83
5	Octacosyl heptafluorobutyrate		606	C32H57F7O2	1010351-83-6	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.016	4.2	ng	361736	1	6.787	1727780	20.0
Oxalic acid, oc...	13.786	3.3	ng	354598	5	13.963	2139490	20.0