

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
 Data File : BF129243.D
 Acq On : 15 Jul 2022 17:43
 Operator : CG\JU
 Sample : N3649-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A-6-LC

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-BF071522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.004	289	292	298	rVB	49371	61914	1.01%	0.117%
2	5.140	482	485	493	rVB	53996	67110	1.10%	0.126%
3	5.516	544	549	553	rBV	5145964	5292221	86.54%	9.964%
4	6.516	714	719	723	rBV	4716988	5410113	88.46%	10.186%
5	6.898	780	784	787	rBV	3097845	2774009	45.36%	5.223%
6	7.457	874	879	882	rBV	3764659	3514612	57.47%	6.617%
7	8.181	997	1002	1005	rBV	3859499	3779534	61.80%	7.116%
8	9.251	1179	1184	1188	rBV	6213985	6115574	100.00%	11.514%
9	9.933	1295	1300	1304	rBV	4288806	4196217	68.62%	7.900%
10	10.722	1430	1434	1438	rBV	4000423	3748185	61.29%	7.057%
11	11.428	1549	1554	1557	rBV	4453154	4095602	66.97%	7.711%
12	11.486	1561	1564	1567	rVB2	88318	73448	1.20%	0.138%
13	11.804	1615	1618	1621	rBV	240954	178696	2.92%	0.336%
14	11.939	1635	1641	1645	rBV	125348	143225	2.34%	0.270%
15	12.198	1681	1685	1695	rBV	126946	220428	3.60%	0.415%
16	12.516	1733	1739	1744	rBV2	136858	150182	2.46%	0.283%
17	13.010	1818	1823	1826	rBV	6177488	5491865	89.80%	10.339%
18	13.539	1908	1913	1916	rBV	406429	365440	5.98%	0.688%
19	13.898	1971	1974	1977	rBV	73056	66089	1.08%	0.124%
20	14.004	1980	1992	1994	rBV4	121360	374869	6.13%	0.706%
21	14.069	1998	2003	2006	rVB	3583800	3264897	53.39%	6.147%
22	14.157	2014	2018	2025	rVB	196033	207912	3.40%	0.391%
23	14.216	2025	2028	2034	rVB	76876	71724	1.17%	0.135%
24	14.521	2076	2080	2083	rBV	95526	91293	1.49%	0.172%
25	14.827	2127	2132	2137	rBV2	98784	171750	2.81%	0.323%
26	15.174	2187	2191	2198	rVB	101340	115065	1.88%	0.217%
27	15.557	2250	2256	2266	rVB	2161179	2785639	45.55%	5.244%
28	16.010	2328	2333	2339	rBV3	77294	120894	1.98%	0.228%
29	16.527	2417	2421	2427	rVB2	52097	86000	1.41%	0.162%
30	17.139	2521	2525	2536	rVB2	39358	81312	1.33%	0.153%

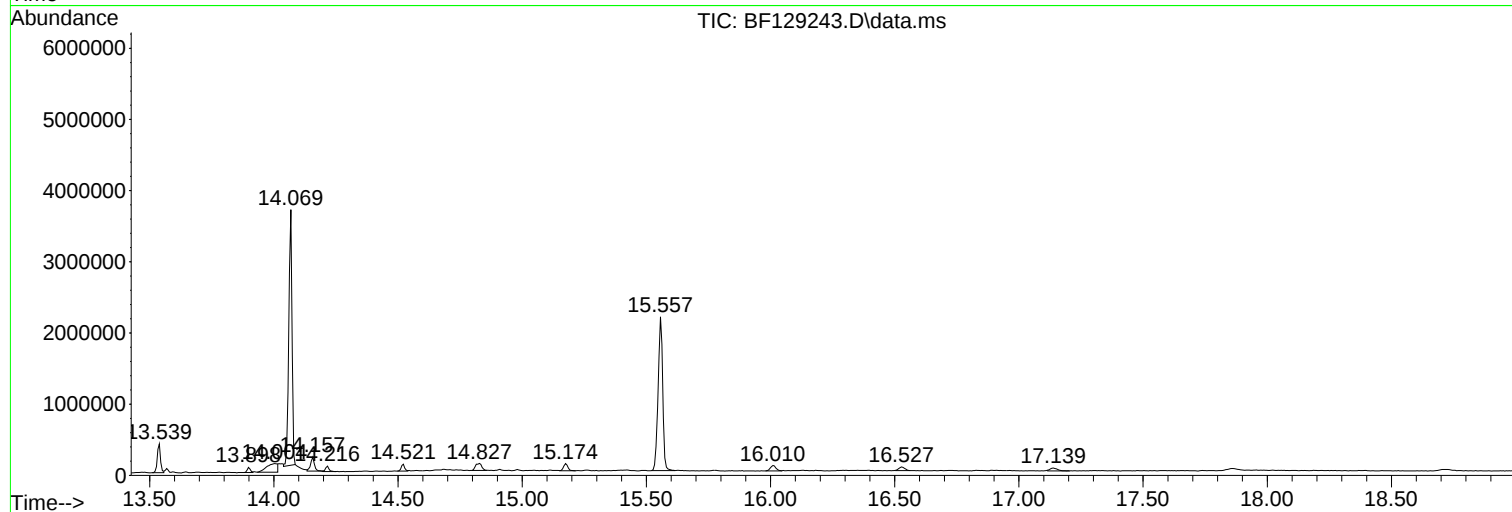
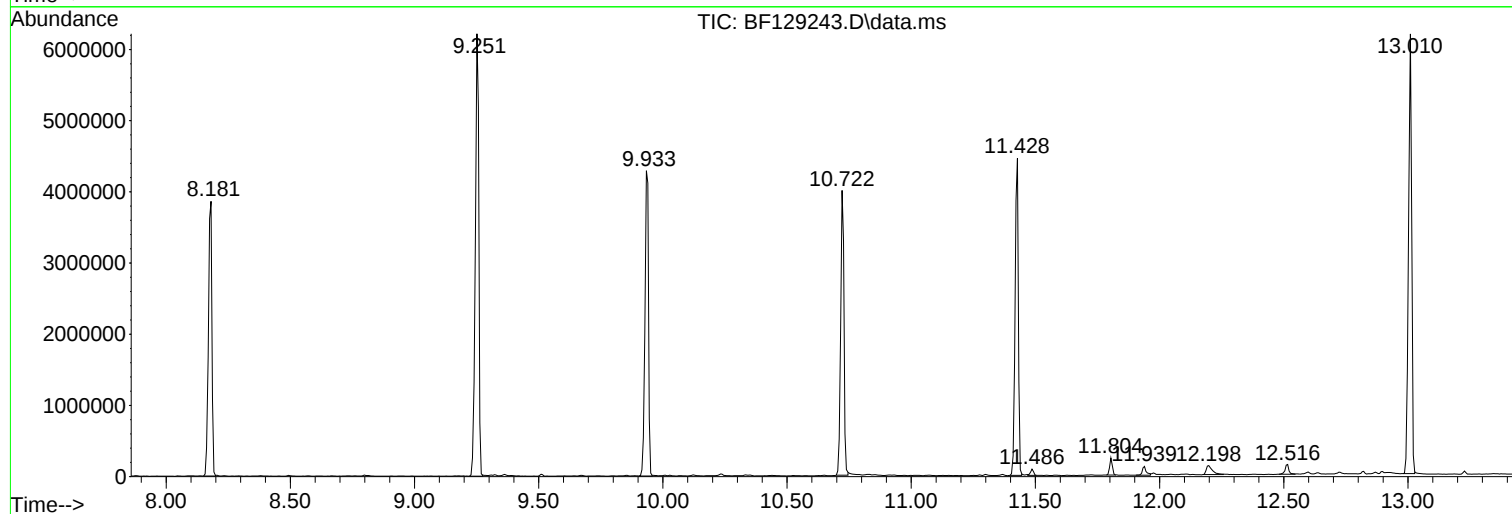
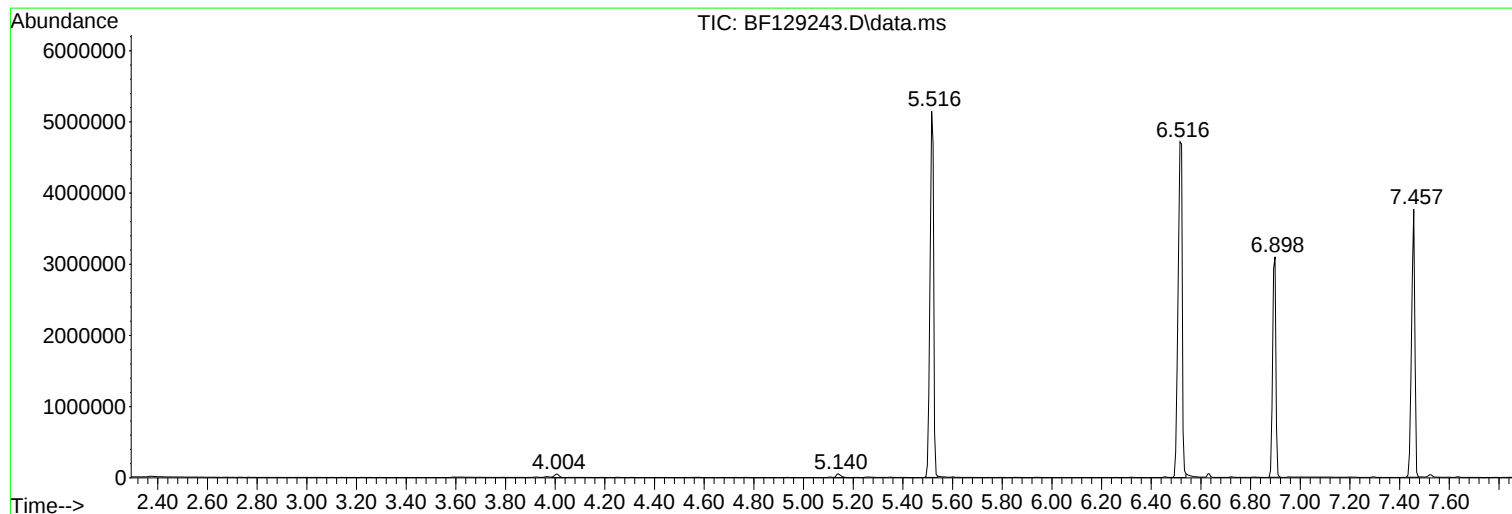
Sum of corrected areas: 53115819

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.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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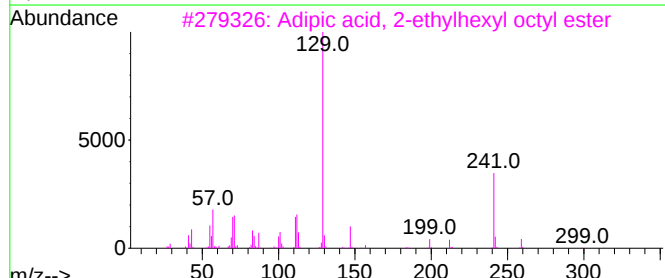
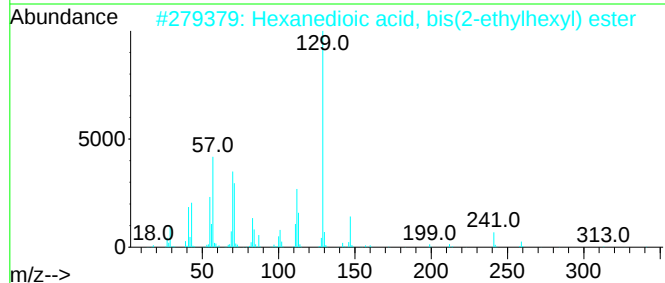
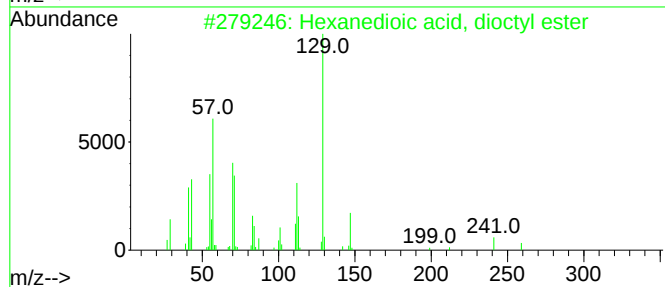
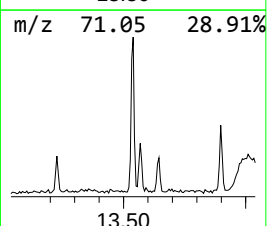
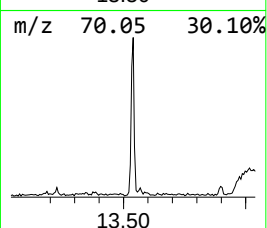
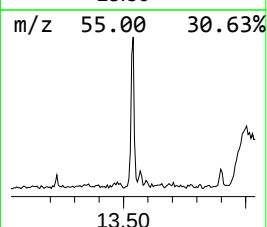
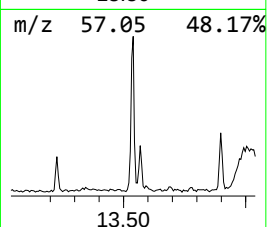
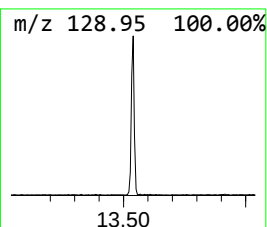
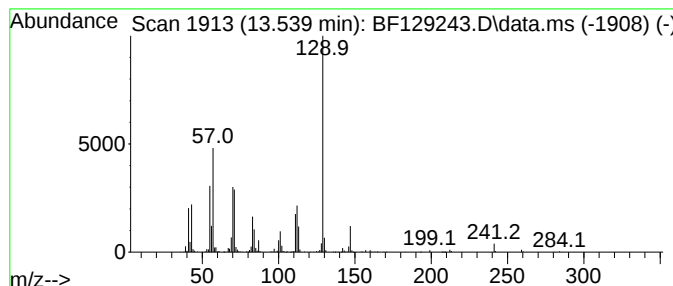
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Hexanedioic acid, dioctyl e... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.539	2.24 ng	365440	Chrysene-d12	14.069	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	94
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3	Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	90
4	Diisooctyl adipate	370	C22H42O4	001330-86-5	78
5	Adipic acid, 2-ethylhexyl isobut...	314	C18H34O4	1010324-48-0	64



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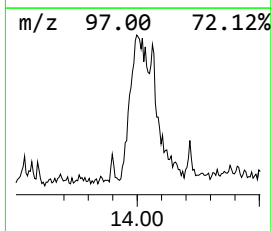
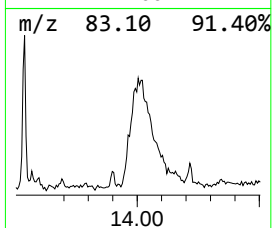
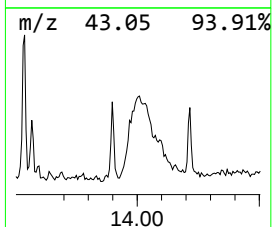
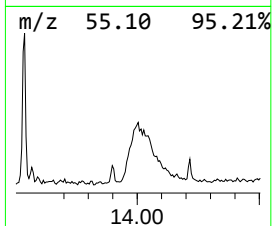
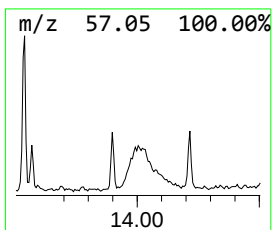
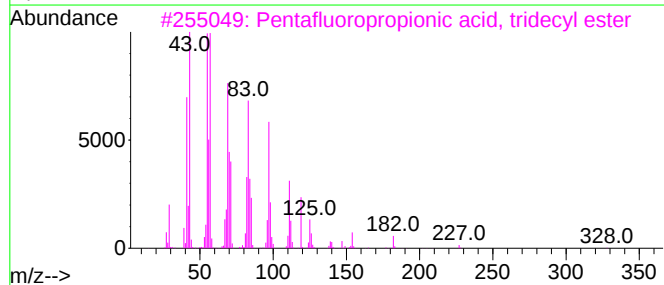
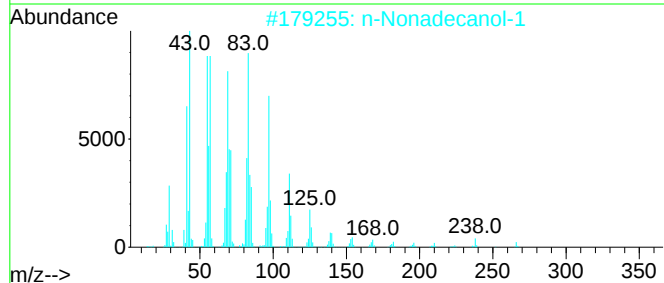
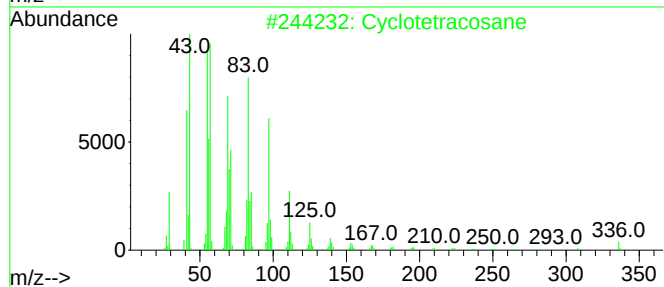
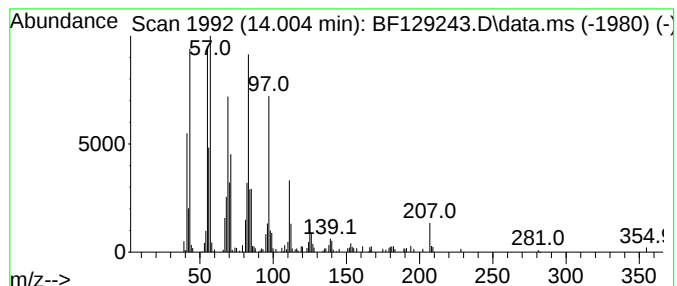
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclotetracosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.004	2.30 ng	374869	Chrysene-d12	14.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	94
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
3			Pentafluoropropionic acid, tridecyl...	346	C16H27F5O2	959261-22-4	91
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5			11-Tricosene	322	C23H46	052078-56-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	13.539	2.2	ng	365440	5	14.069	3264900	20.0
Cyclotetracosane	14.004	2.3	ng	374869	5	14.069	3264900	20.0