

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091620\
 Data File : BP003304.D
 Acq On : 16 Sep 2020 16:27
 Operator : CG/JU
 Sample : L4021-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B16-1-3

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_P\METHODS\8270-BP091520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003304.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.375	246	253	275	rBV	5917242	8453016	100.00%	26.922%
2	5.228	391	398	415	rBV	1234391	1870339	22.13%	5.957%
3	6.810	656	667	680	rBV	1118511	1967362	23.27%	6.266%
4	7.616	797	804	812	rBV	377780	604036	7.15%	1.924%
5	8.763	991	999	1013	rBV	784806	1361068	16.10%	4.335%
6	10.392	1268	1276	1294	rBV	433629	843524	9.98%	2.687%
7	12.881	1692	1699	1717	rBV	2093344	3296359	39.00%	10.498%
8	13.728	1837	1843	1855	rBV	145495	257565	3.05%	0.820%
9	14.263	1927	1934	1948	rBV2	727038	1126830	13.33%	3.589%
10	15.016	2056	2062	2068	rBV	62057	98919	1.17%	0.315%
11	15.757	2182	2188	2213	rBV	1427707	2339585	27.68%	7.451%
12	17.016	2396	2402	2416	rBV	835343	1328329	15.71%	4.231%
13	19.592	2834	2840	2850	rBV	3740526	4718803	55.82%	15.029%
14	20.839	3048	3052	3061	rBV	270542	392604	4.64%	1.250%
15	21.110	3092	3098	3108	rBV	1087471	1460241	17.27%	4.651%
16	23.321	3468	3474	3490	rVB2	636688	1279909	15.14%	4.076%

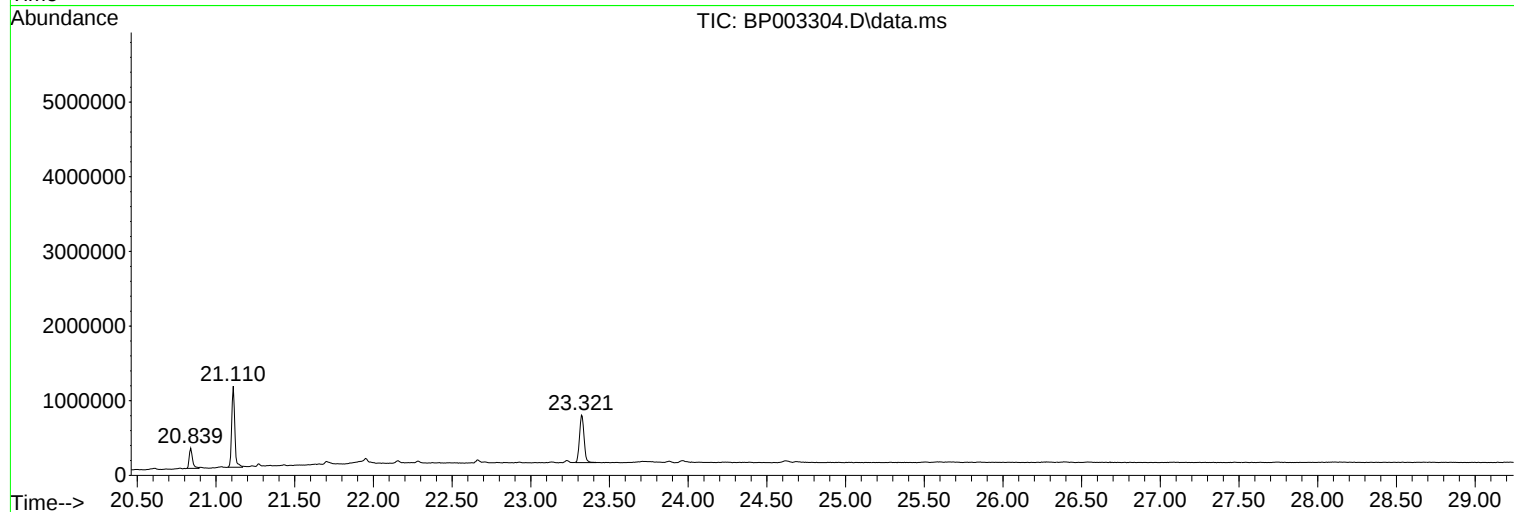
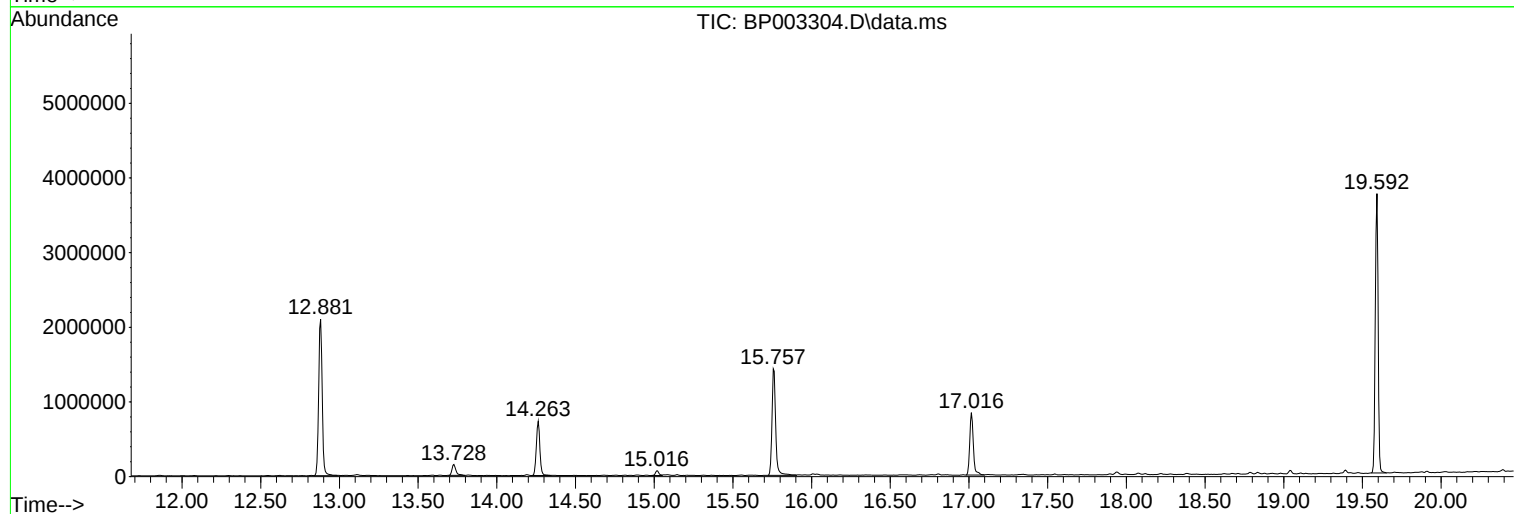
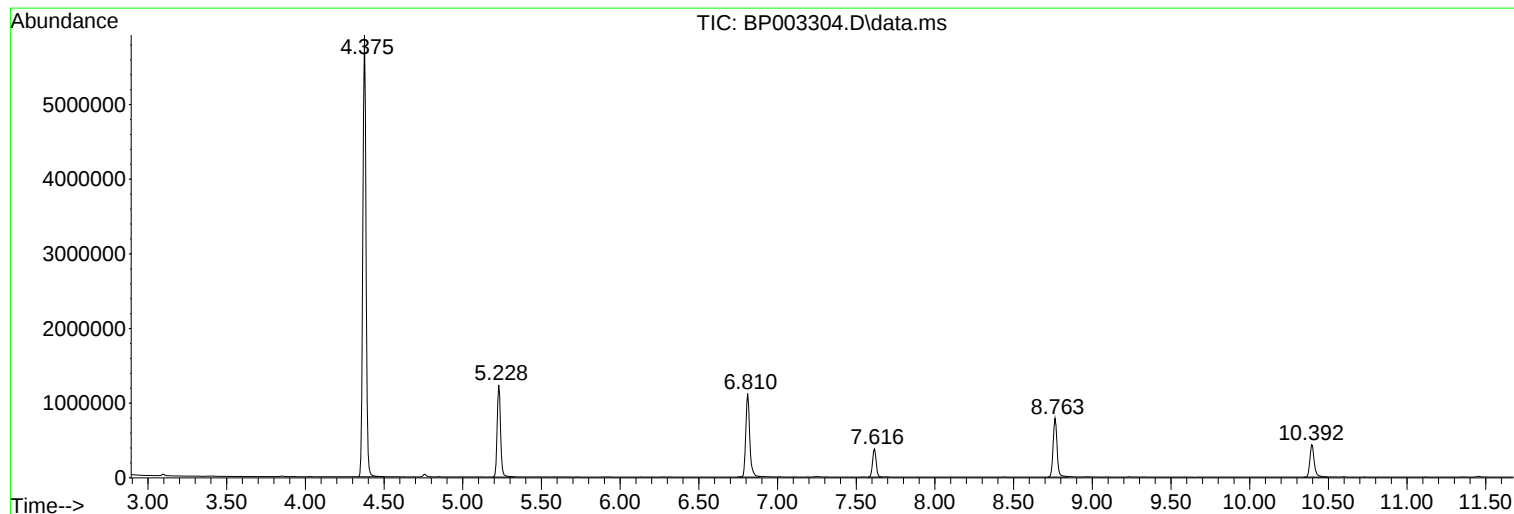
Sum of corrected areas: 31398489

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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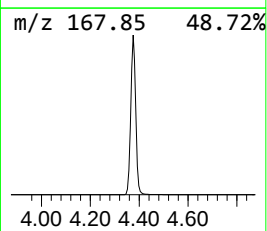
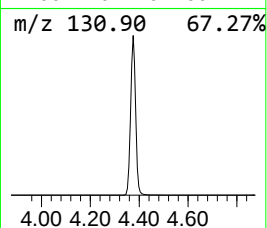
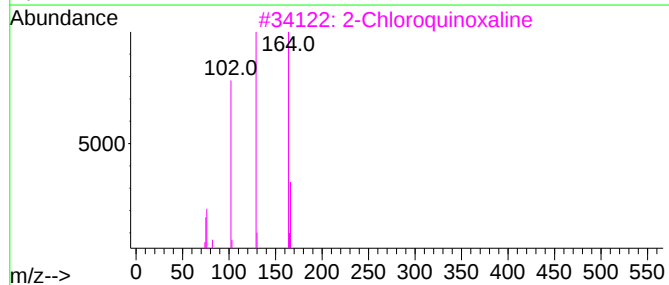
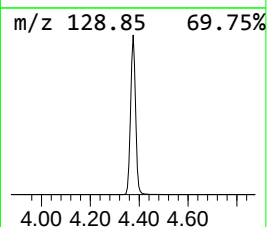
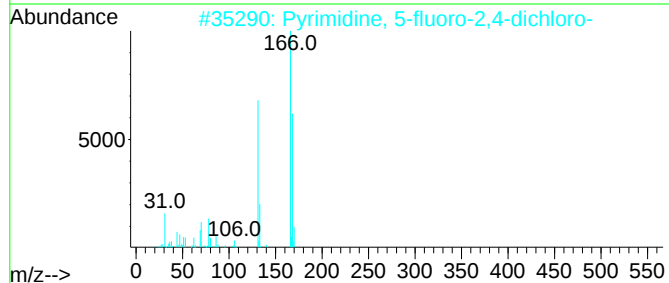
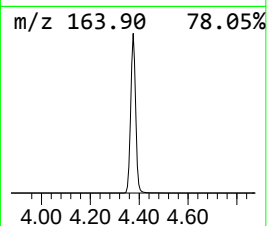
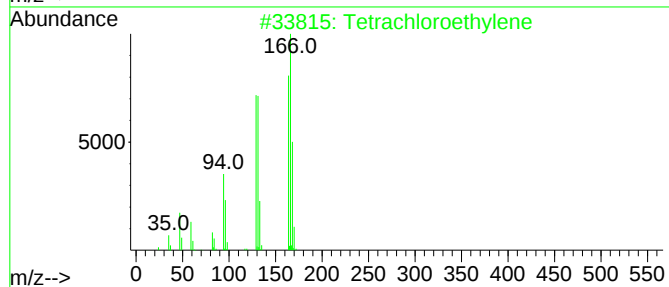
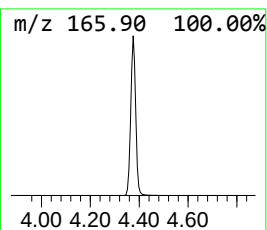
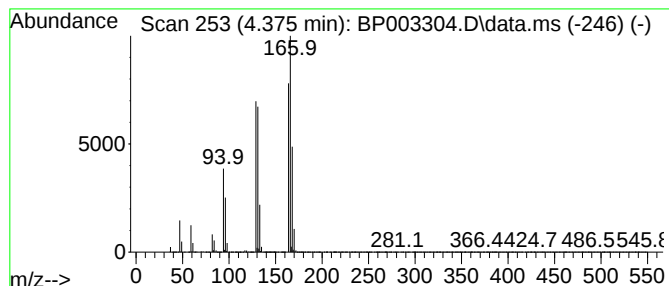
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.375	279.88 ng	8453020	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38
3			2-Chloroquinoxaline	164	C8H5ClN2	001448-87-9	10
4			1-Propene, 2-chloro-1,1,3,3,3-pe...	166	C3ClF5	002804-50-4	9
5			2,4-Dichloro-6-fluoropyrimidine	166	C4HC12FN2	003833-57-6	9



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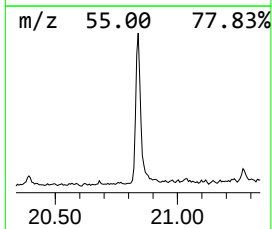
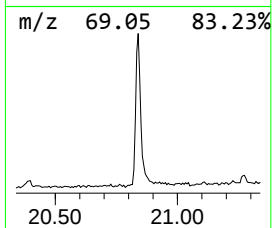
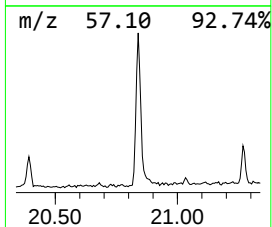
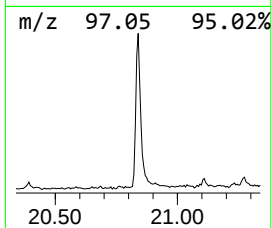
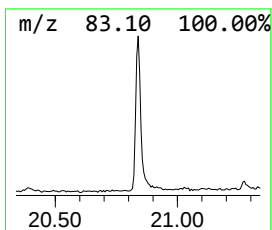
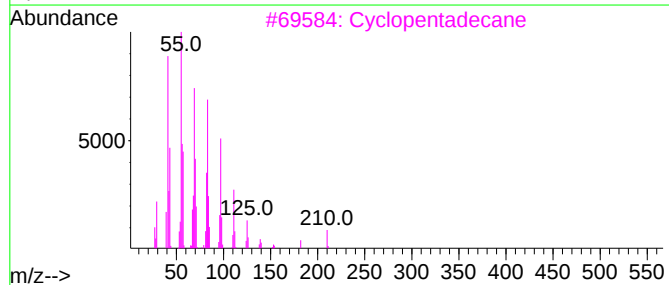
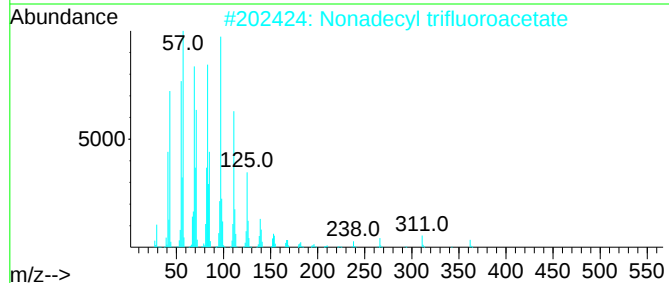
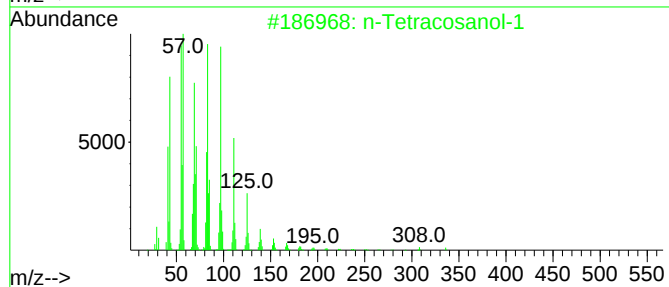
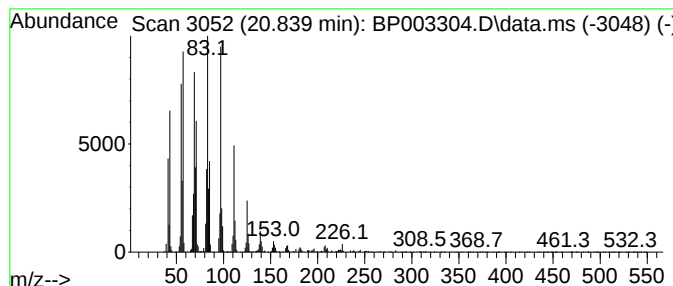
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Peak Number 2 n-Tetracosanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.839	5.38 ng	392604	Chrysene-d12	21.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
2	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	93
3	Cyclopentadecane	210	C15H30	000295-48-7	93
4	Behenic alcohol	326	C22H46O	000661-19-8	93
5	E-14-Hexadecenal	238	C16H30O	330207-53-9	92



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.375	279.9	ng	8453020	1	7.616	604036	20.0
n-Tetracosanol-1	20.839	5.4	ng	392604	5	21.110	1460240	20.0