

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091620\
 Data File : BP003305.D
 Acq On : 16 Sep 2020 17:01
 Operator : CG/JU
 Sample : L4021-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B16-5-7

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: BP003305.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	247	253	265	rVB	1210272	1675017	39.68%	6.759%
2	4.758	313	318	329	rVB	34604	50319	1.19%	0.203%
3	5.228	392	398	415	rBV	1379887	2093376	49.59%	8.447%
4	6.811	659	667	695	rBV	1243310	2201520	52.15%	8.884%
5	7.616	796	804	813	rBV	417399	654509	15.50%	2.641%
6	8.763	990	999	1021	rBV	885508	1565889	37.09%	6.319%
7	10.393	1268	1276	1296	rBV	452639	879607	20.84%	3.549%
8	12.881	1691	1699	1714	rBV	2349111	3676701	87.09%	14.837%
9	13.728	1837	1843	1855	rBV	160528	278813	6.60%	1.125%
10	14.263	1927	1934	1951	rBV2	697089	1128254	26.73%	4.553%
11	15.022	2058	2063	2069	rBV	51803	84359	2.00%	0.340%
12	15.757	2182	2188	2209	rBV	1376880	2300260	54.49%	9.282%
13	17.016	2396	2402	2415	rBV	798703	1217406	28.84%	4.913%
14	17.934	2554	2558	2564	rBV5	25918	45839	1.09%	0.185%
15	19.592	2834	2840	2852	rBV	3339911	4221632	100.00%	17.035%
16	20.839	3048	3052	3062	rBV	229240	353023	8.36%	1.425%
17	21.110	3093	3098	3111	rBV	818838	1142245	27.06%	4.609%
18	23.322	3468	3474	3489	rVB2	607720	1212659	28.72%	4.893%

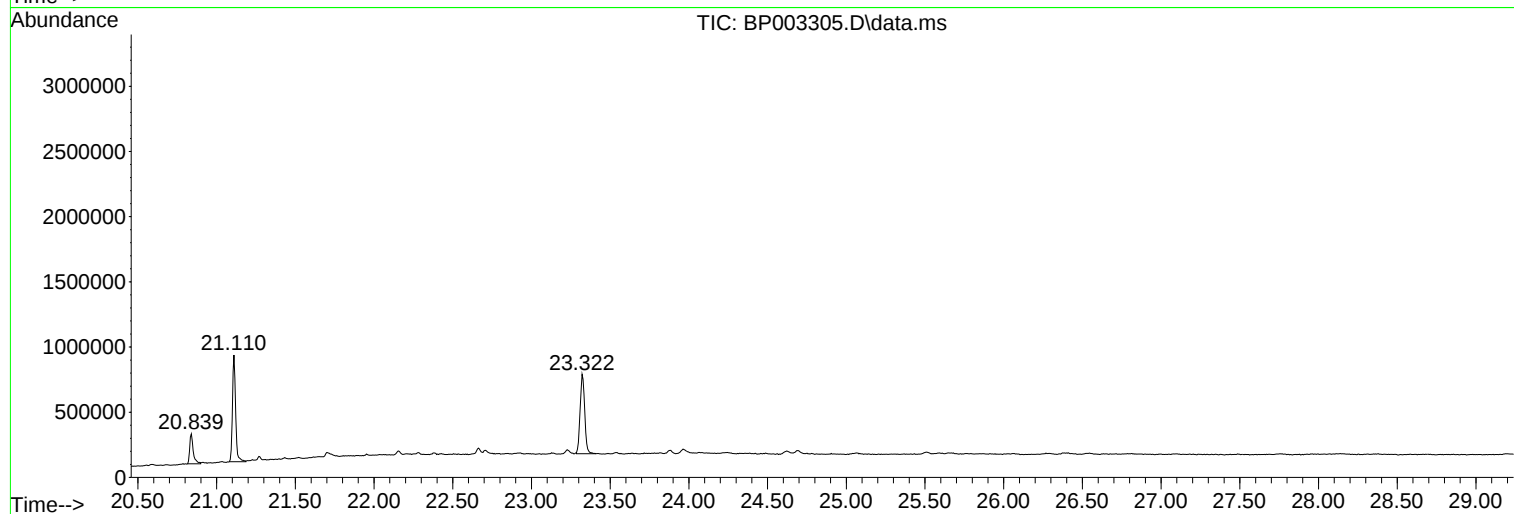
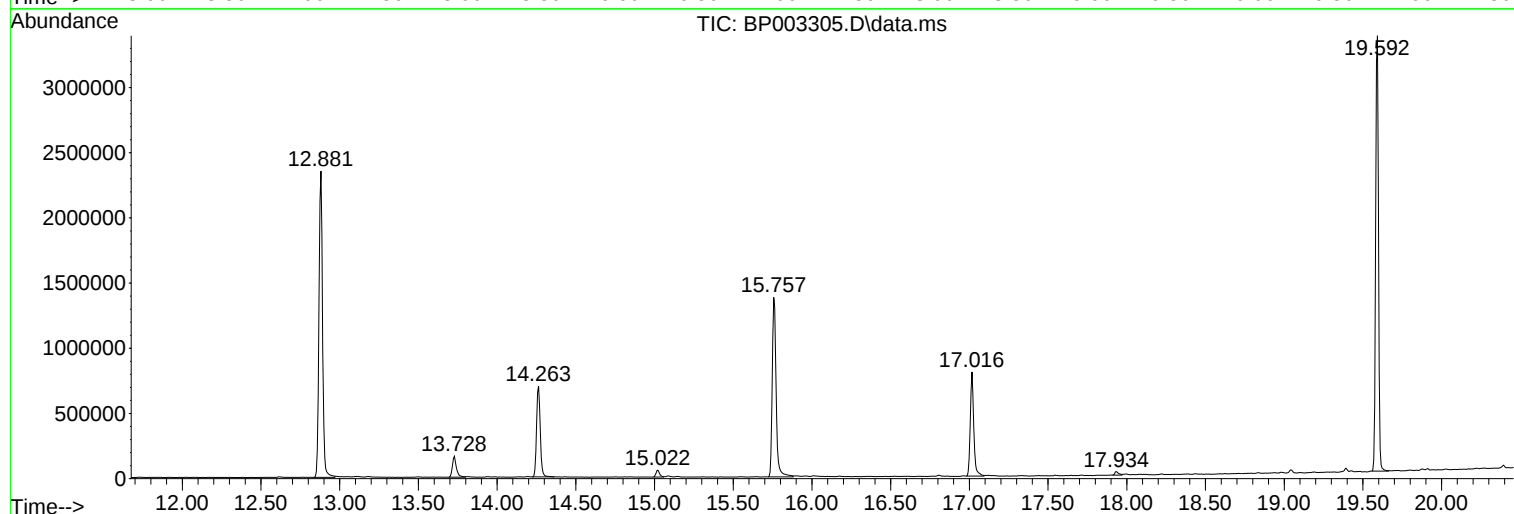
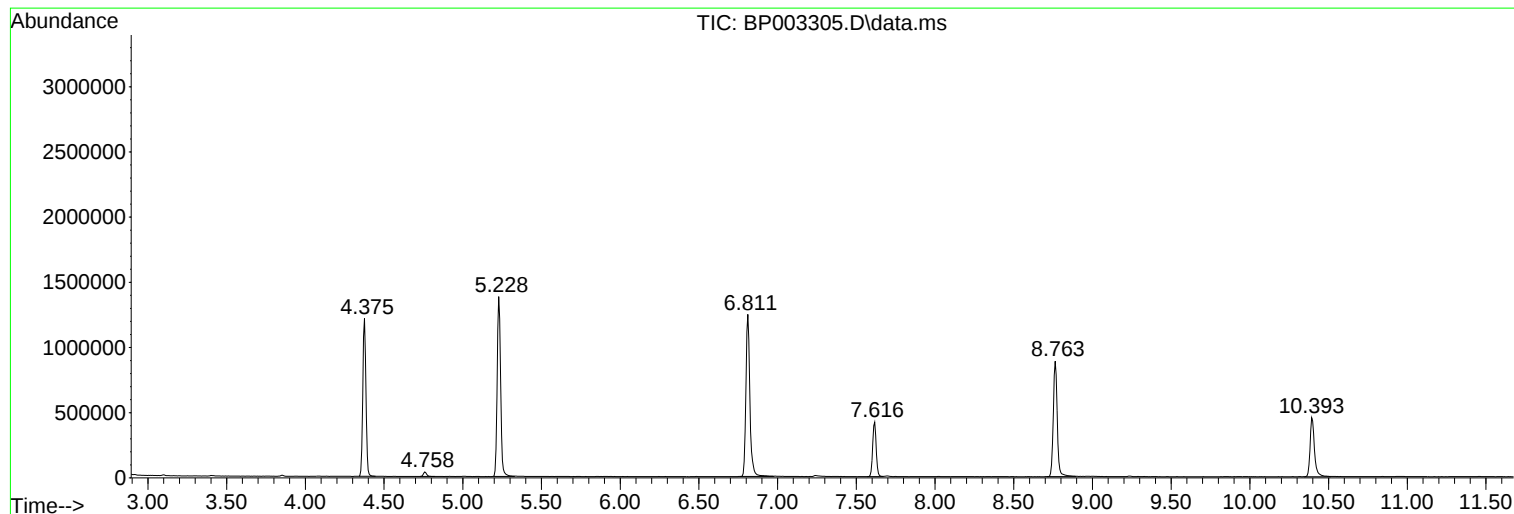
Sum of corrected areas: 24781428

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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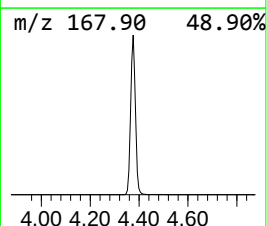
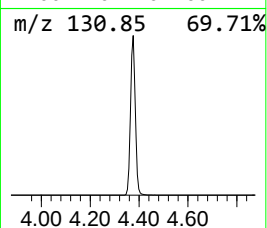
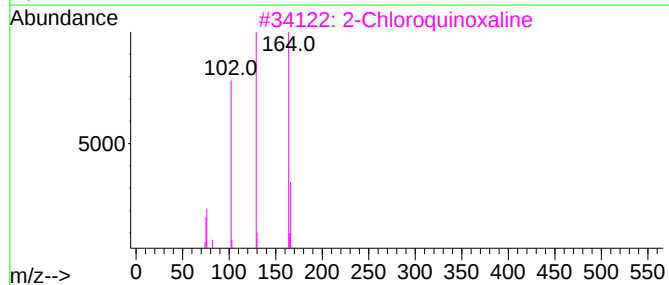
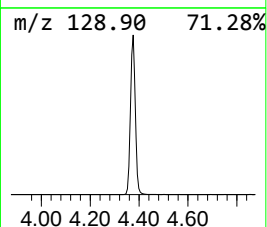
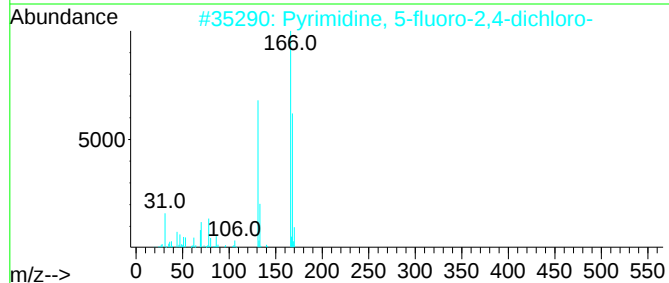
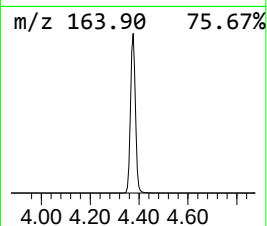
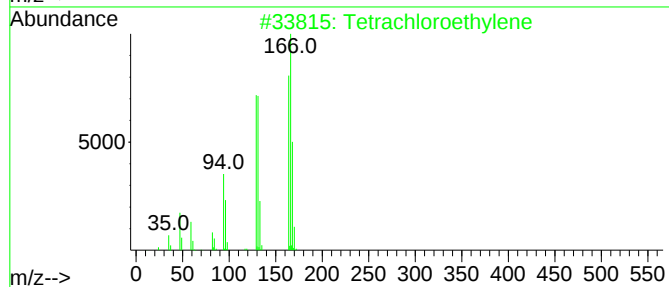
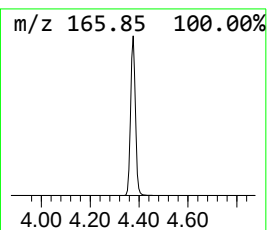
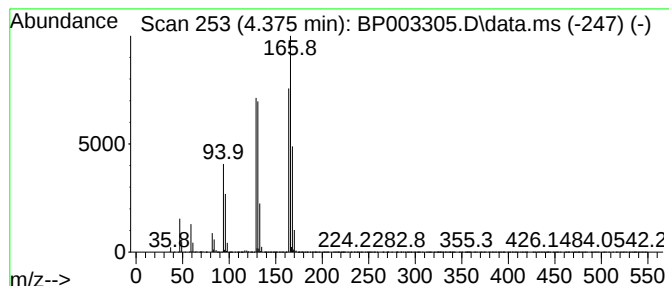
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	51.18 ng	1675020	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		2-Benzimidazolmethanethiol	164	C8H8N2S	004344-85-8	9
5		4,6-Dichloro-2-fluoropyrimidine	166	C4HC12FN2	003824-45-1	9



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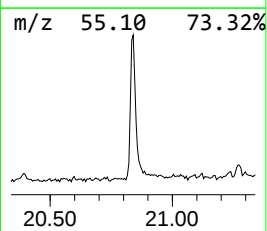
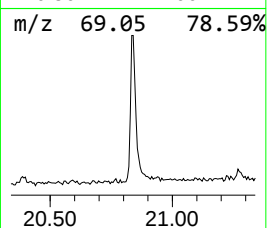
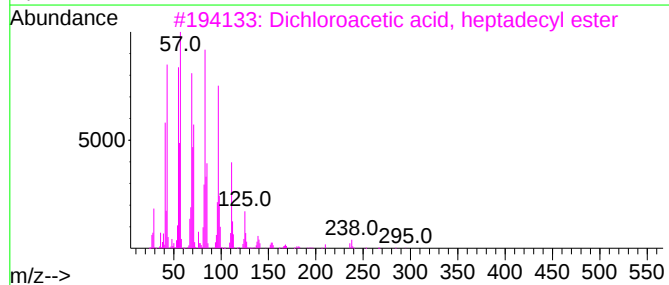
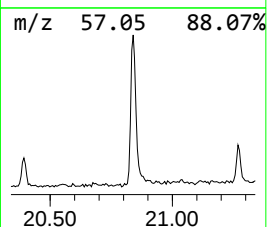
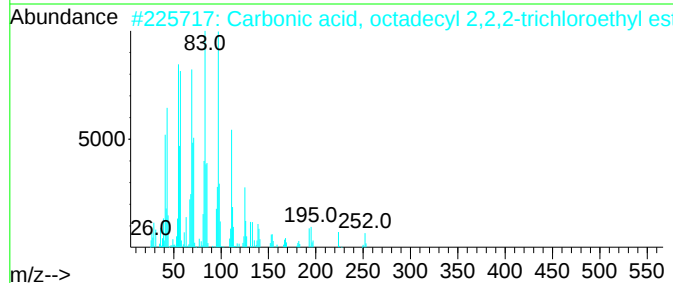
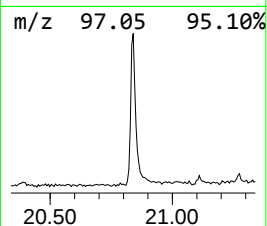
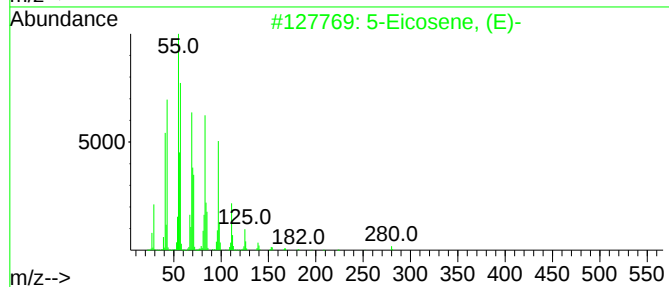
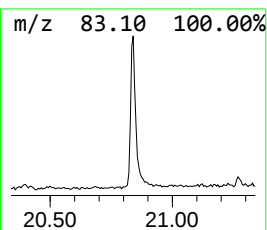
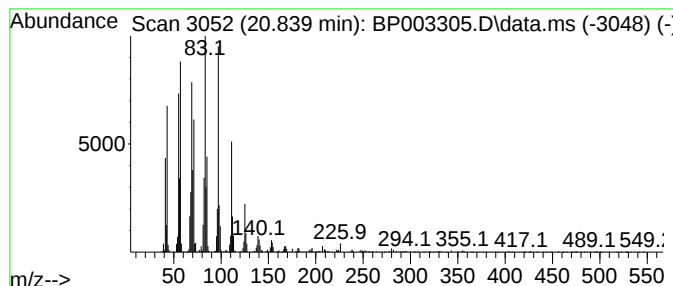
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Peak Number 2 5-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.839	6.18 ng	353023	Chrysene-d12	21.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	93
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



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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	51.2	ng	1675020	1	7.616	654509	20.0
5-Eicosene, (E)-	20.839	6.2	ng	353023	5	21.110	1142250	20.0