

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011822\
 Data File : BP008843.D
 Acq On : 18 Jan 2022 17:11
 Operator : CG/JU
 Sample : N1154-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20220011-KEANSBURG-1-SITE-WATER

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\8270E-BP011422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008843.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	6	11	44	rVB	5039079	6206549	43.36%	9.540%
2	5.434	409	416	430	rBV	1888327	2932648	20.49%	4.508%
3	7.022	678	686	703	rBV	1087200	2021332	14.12%	3.107%
4	7.852	819	827	835	rBV	724070	1217552	8.51%	1.872%
5	9.011	1015	1024	1045	rBV	2464208	4306598	30.08%	6.620%
6	10.652	1295	1303	1318	rBV	866840	1580482	11.04%	2.429%
7	13.116	1714	1722	1745	rBV	6695741	10652310	74.41%	16.374%
8	14.487	1948	1955	1973	rBV	1310311	2104537	14.70%	3.235%
9	15.981	2202	2209	2230	rBV	4974841	7842119	54.78%	12.054%
10	17.245	2417	2424	2437	rBV	1645684	2471794	17.27%	3.799%
11	19.810	2854	2860	2869	rBV	11552372	14315263	100.00%	22.004%
12	21.051	3068	3071	3077	rBV4	160894	206426	1.44%	0.317%
13	21.333	3114	3119	3128	rBV	2221500	2979972	20.82%	4.581%
14	21.451	3134	3139	3153	rBV	1700534	2707294	18.91%	4.161%
15	23.751	3524	3530	3547	rVB2	1655139	3512660	24.54%	5.399%

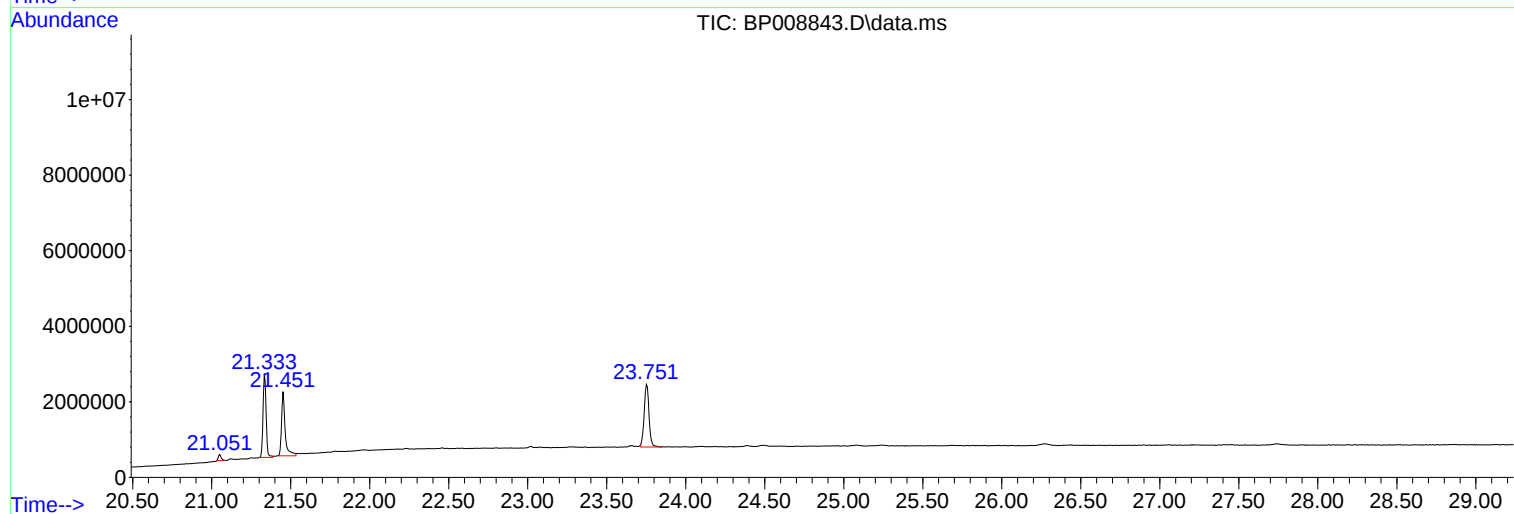
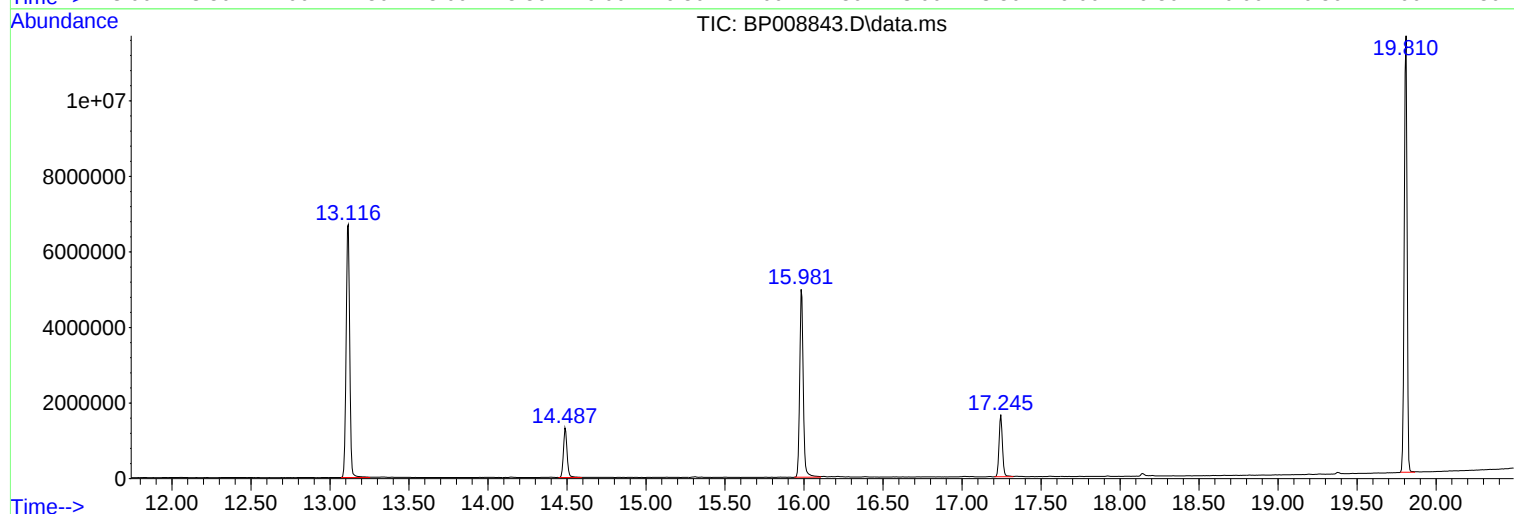
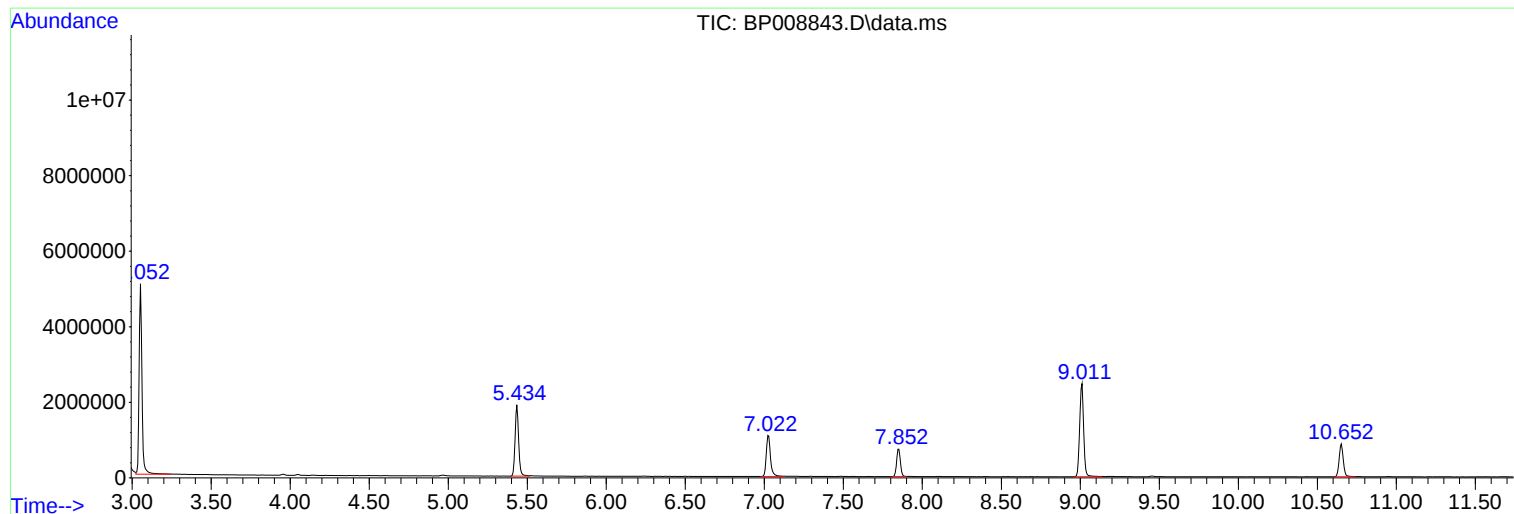
Sum of corrected areas: 65057536

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.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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20220011-KEANSBURG-1-SITE-WATER

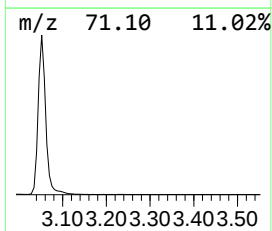
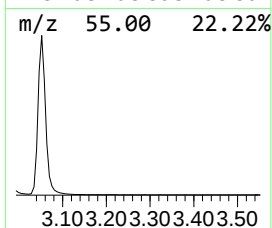
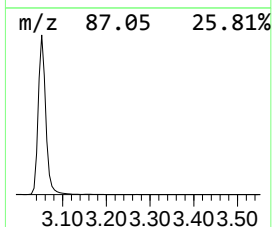
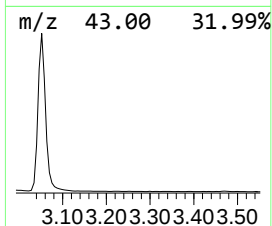
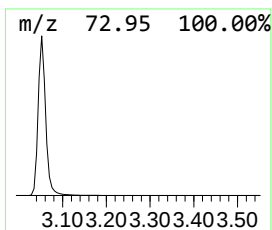
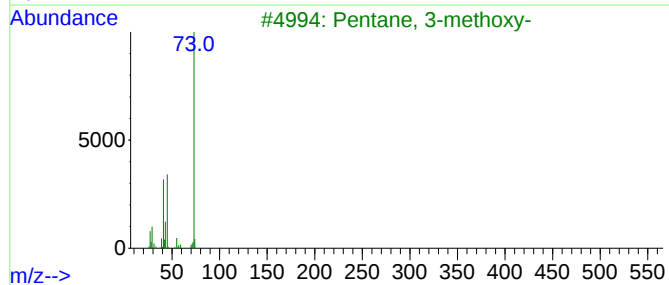
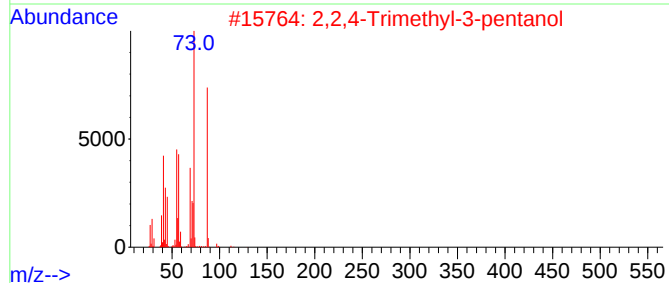
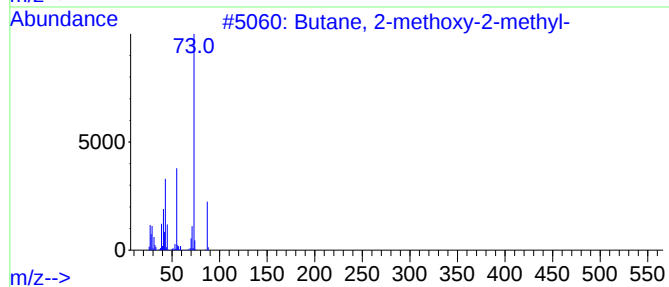
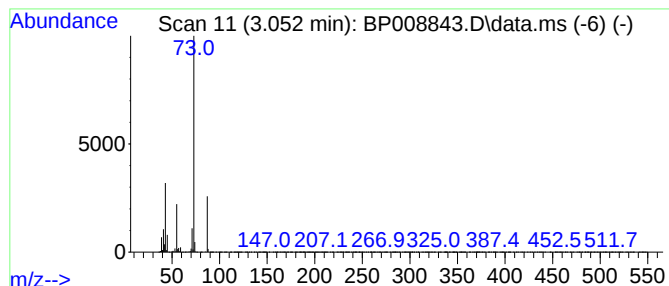
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	101.95 ng	6206550	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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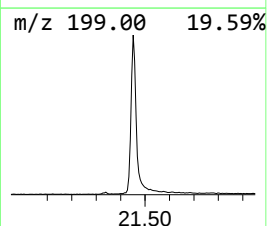
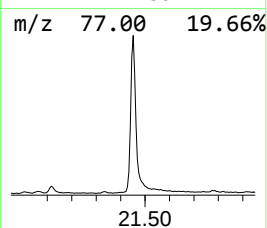
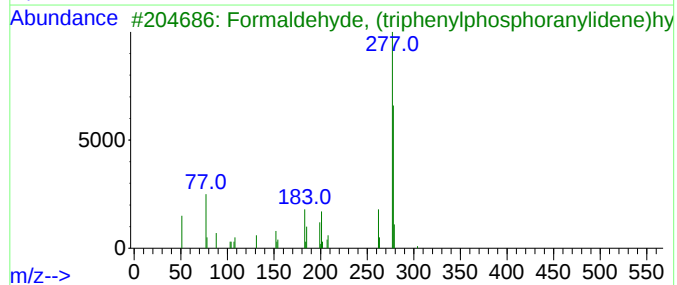
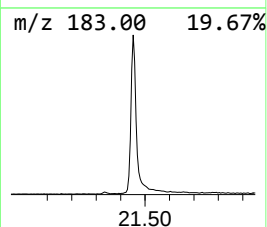
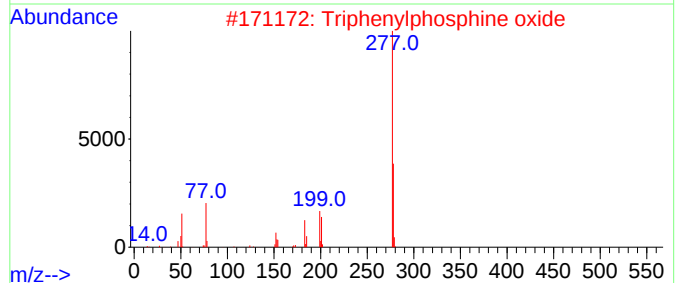
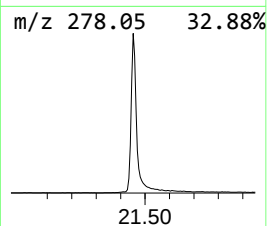
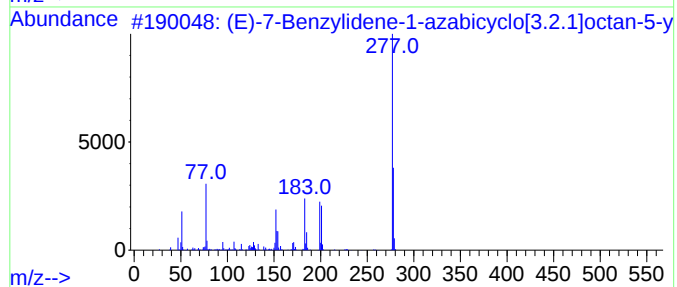
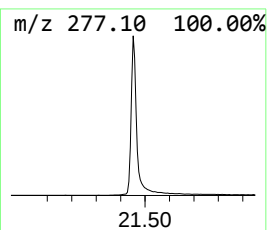
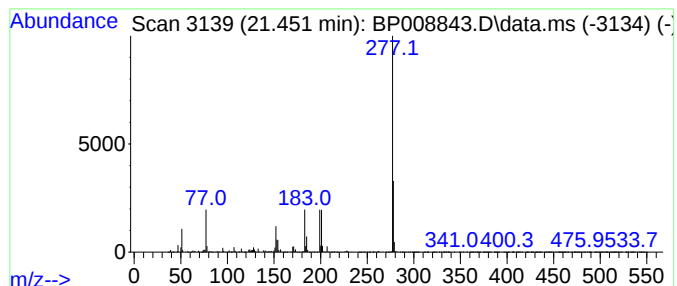
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (E)-7-Benzylidene-1-azabicyclo... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.451	18.17 ng	2707290	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	91		
2	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	91		
3	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	42		
4	5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	25		
5	2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	9		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.052	102.0	ng	6206550	1	7.852	1217550	20.0
(E)-7-Benzylide...	21.451	18.2	ng	2707290	5	21.333	2979970	20.0