

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008715.D
 Acq On : 06 Jan 2022 18:41
 Operator : CG/JU
 Sample : N1047-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB-010522

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-BP010622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008715.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	10	14	38	rVB	7468641	10104045	34.61%	7.995%
2	5.458	413	420	437	rBV	2933334	4517851	15.48%	3.575%
3	7.046	681	690	706	rBV	1675338	2776501	9.51%	2.197%
4	7.875	823	831	839	rBV	1287624	2088236	7.15%	1.652%
5	9.034	1018	1028	1039	rBV	3910084	6671395	22.85%	5.279%
6	10.675	1300	1307	1315	rBV	1613891	2782015	9.53%	2.201%
7	13.140	1718	1726	1740	rBV	11129791	17203704	58.94%	13.612%
8	14.510	1952	1959	1974	rVB	2670139	3880530	13.29%	3.070%
9	16.004	2205	2213	2230	rBV	9328196	13784073	47.22%	10.907%
10	17.263	2420	2427	2437	rBV	3296845	4761567	16.31%	3.768%
11	19.822	2857	2862	2868	rBV	22299116	29190176	100.00%	23.097%
12	21.351	3117	3122	3127	rBV	4500209	5720959	19.60%	4.527%
13	21.469	3137	3142	3164	rBV	10396093	16642041	57.01%	13.168%
14	23.780	3528	3535	3545	rVB2	2975153	6259683	21.44%	4.953%

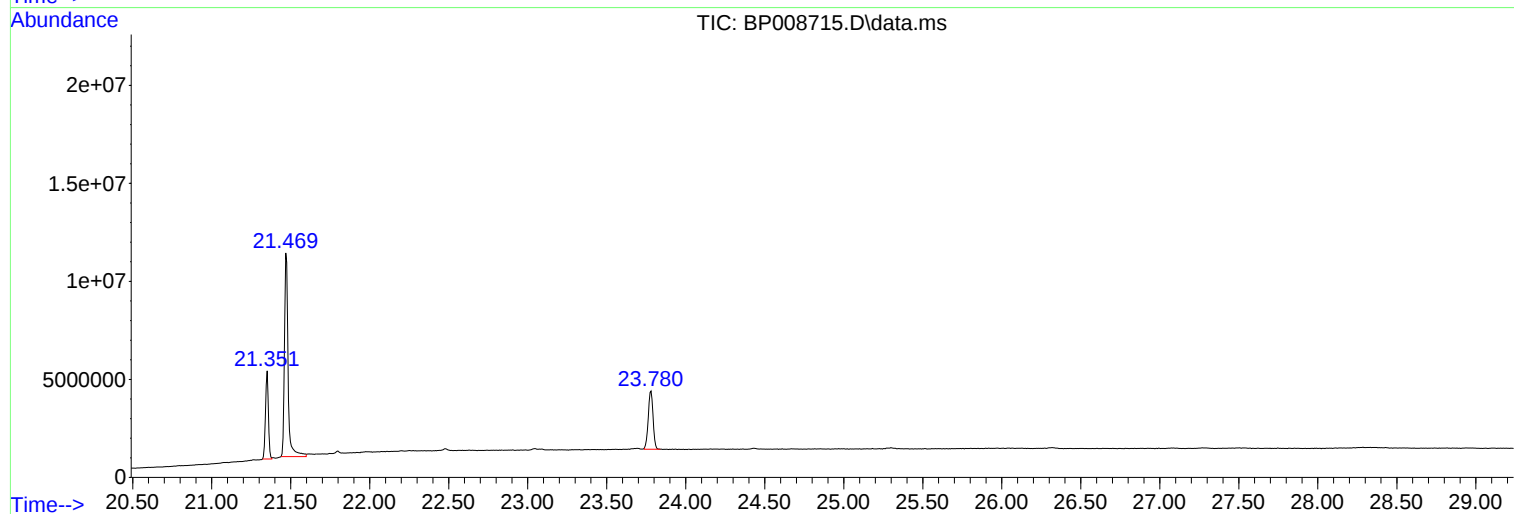
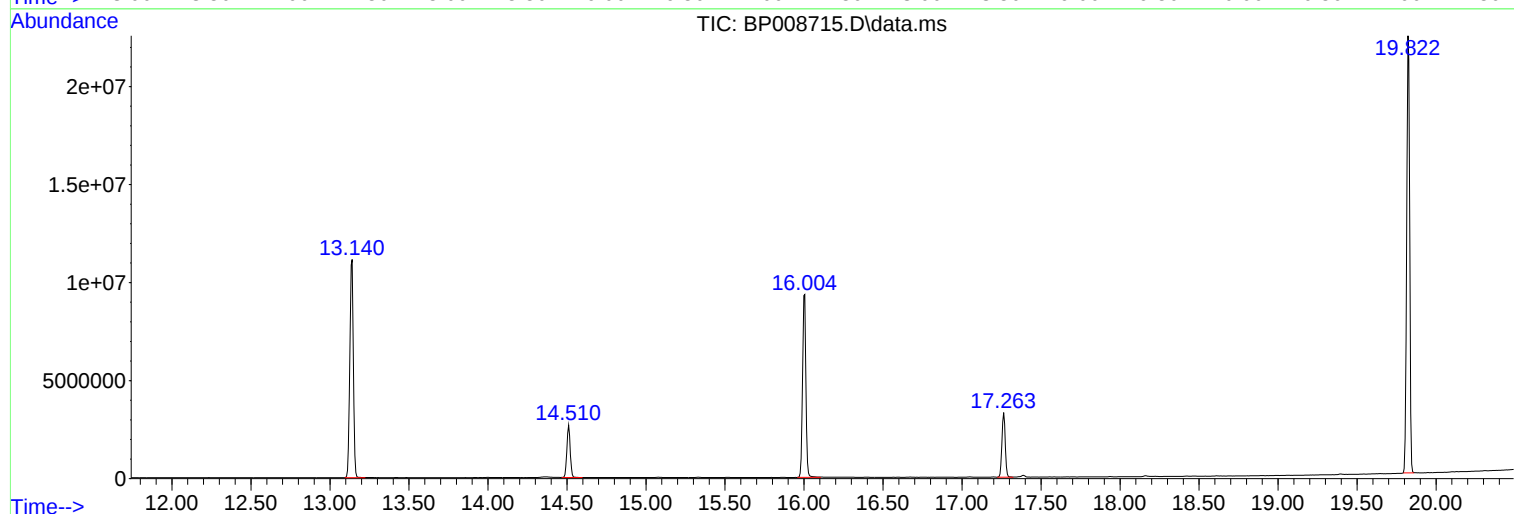
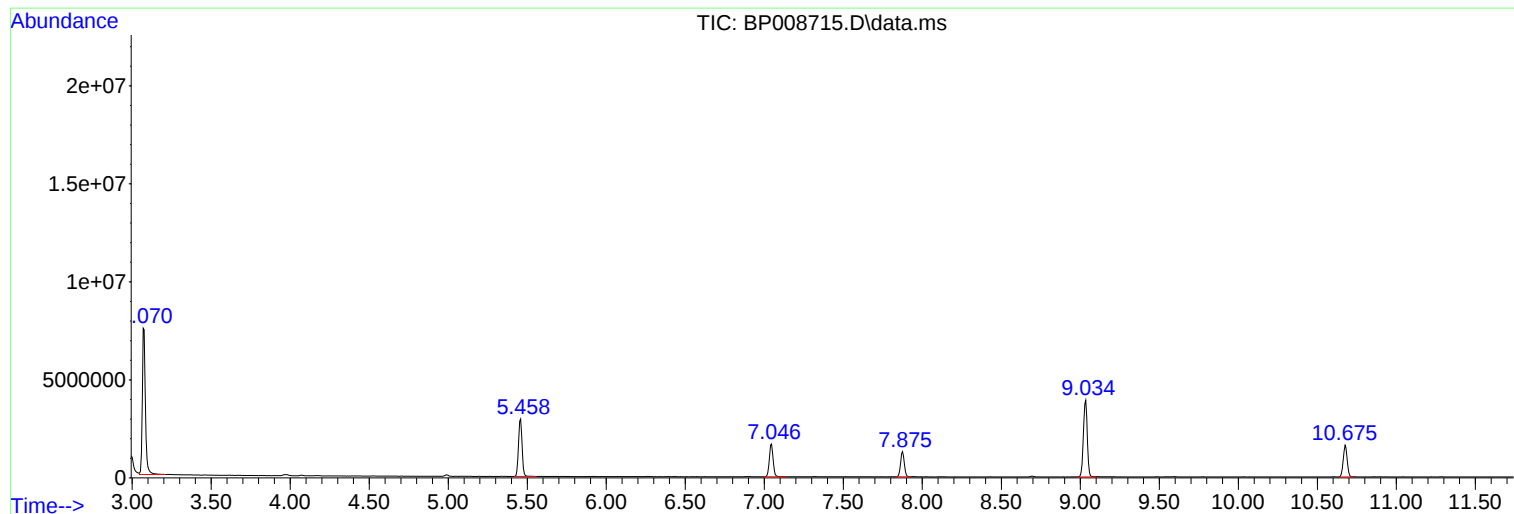
Sum of corrected areas: 126382776

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.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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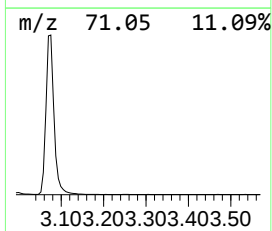
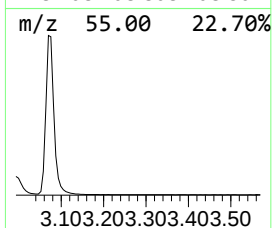
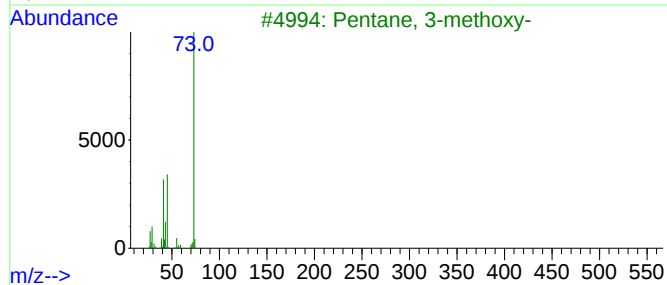
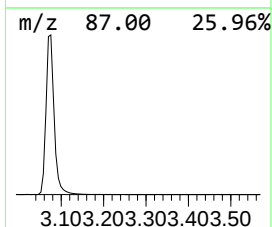
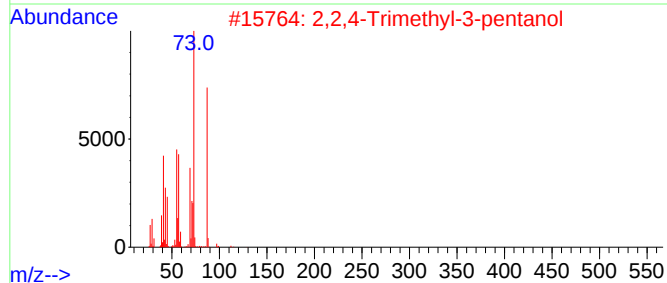
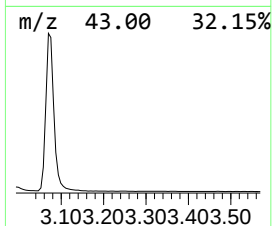
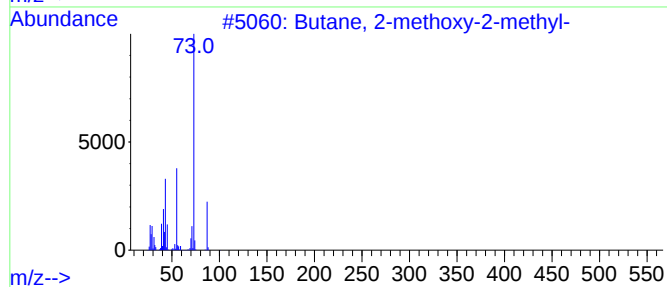
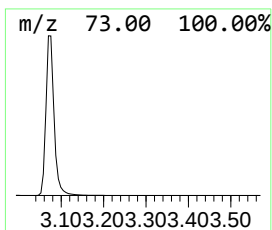
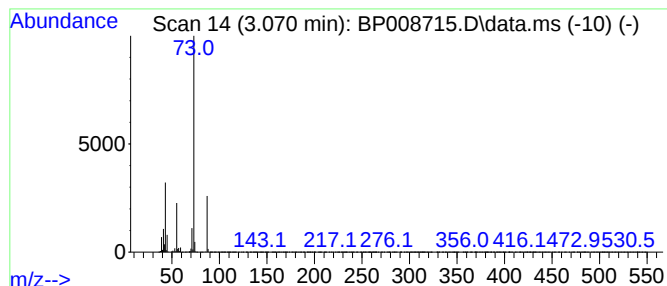
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.070	96.77 ng	10104000	1,4-Dichlorobenzene-d4	7.875

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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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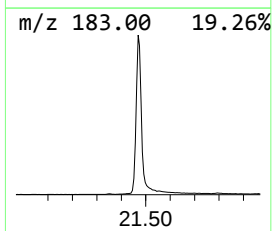
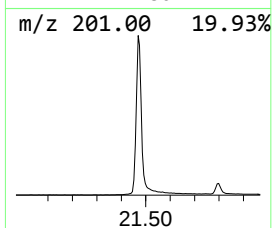
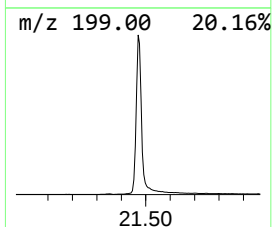
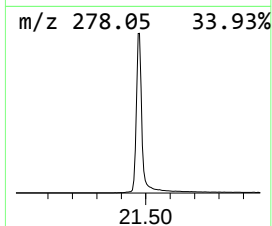
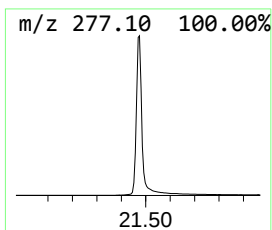
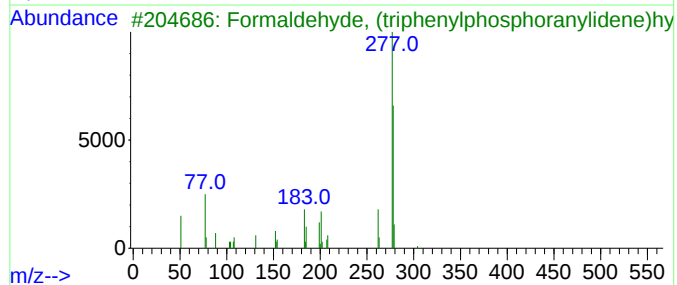
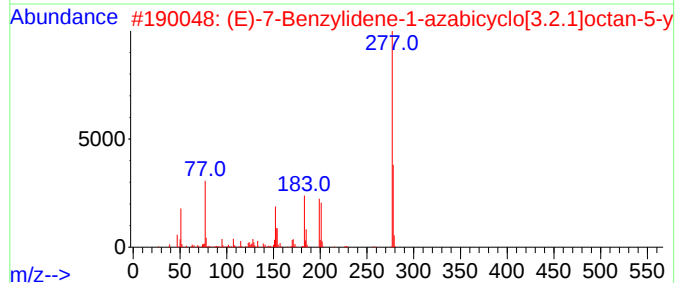
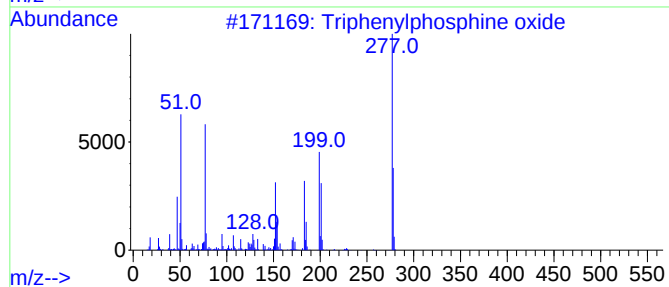
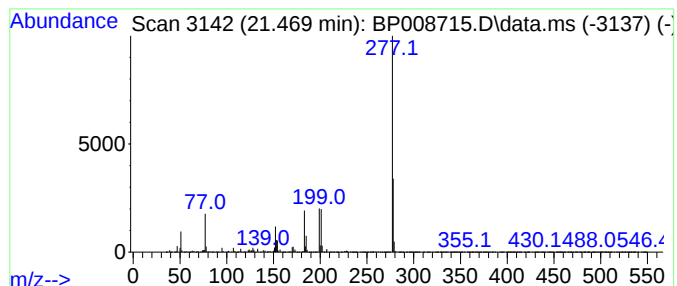
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.469	58.18 ng	16642000	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	92
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	90
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
4			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	28
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.070	96.8	ng	10104000	1	7.875	2088240	20.0
Triphenylphosph...	21.469	58.2	ng	16642000	5	21.351	5720960	20.0