

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008668.D
 Acq On : 04 Jan 2022 18:44
 Operator : CG/JU
 Sample : M5212-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB122121

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-BP122821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	12	16	31	rVB	689478	958569	2.12%	0.470%
2	5.463	415	421	442	rVB	4101932	6167130	13.63%	3.022%
3	7.052	683	691	704	rBV	2221356	3607390	7.97%	1.768%
4	7.881	825	832	840	rBV	2077194	3460828	7.65%	1.696%
5	9.040	1020	1029	1044	rBV	5824386	10254805	22.66%	5.025%
6	10.687	1300	1309	1323	rVB	2796623	4780141	10.56%	2.342%
7	13.145	1719	1727	1743	rBV	17521937	27465482	60.70%	13.459%
8	14.516	1952	1960	1987	rBV	4295933	6876499	15.20%	3.370%
9	16.004	2205	2213	2237	rBV	14262879	22183483	49.03%	10.870%
10	17.263	2421	2427	2440	rBV	5798046	8694361	19.22%	4.260%
11	19.822	2856	2862	2878	rBV	32388011	43429259	95.98%	21.281%
12	21.345	3116	3121	3130	rBV	7946696	10242574	22.64%	5.019%
13	21.468	3136	3142	3178	rBV	27329729	45246434	100.00%	22.172%
14	23.768	3525	3533	3546	rVB2	5000557	10707528	23.66%	5.247%

Sum of corrected areas: 204074483

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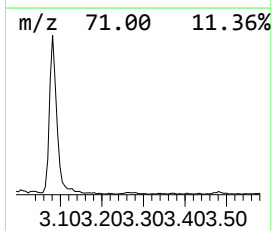
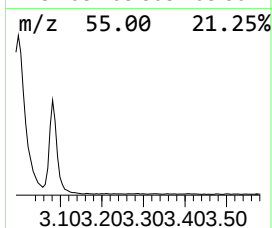
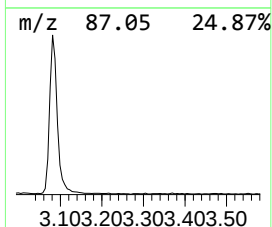
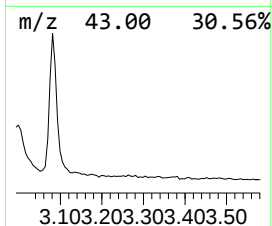
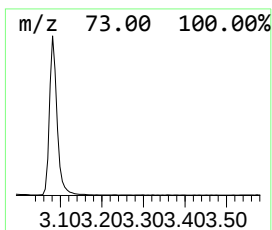
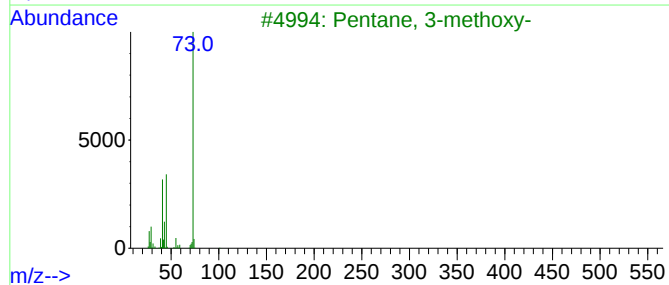
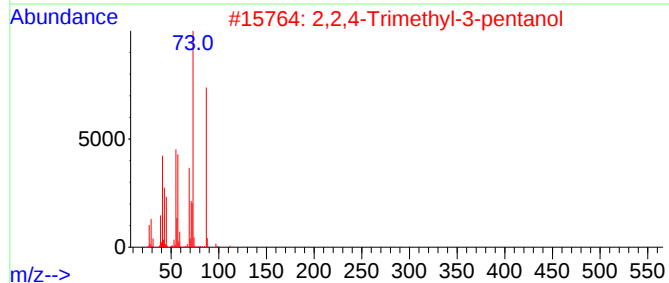
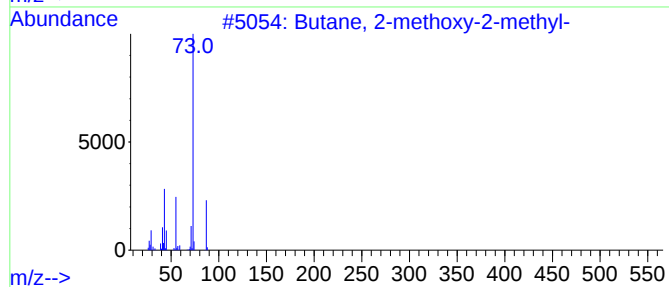
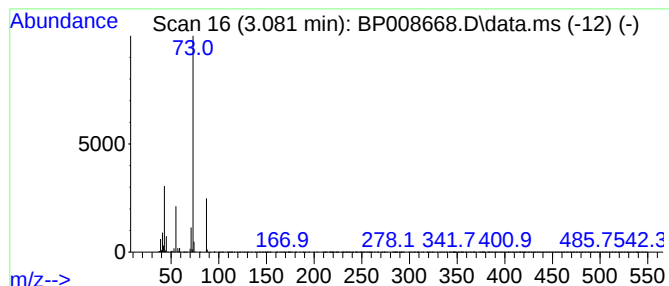
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	5.54 ng	958569	1,4-Dichlorobenzene-d4	7.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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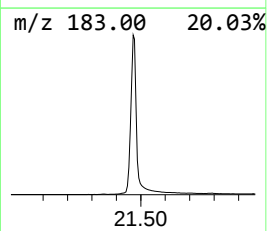
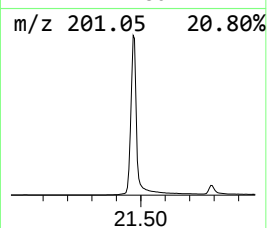
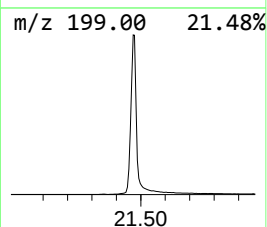
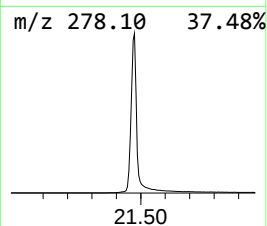
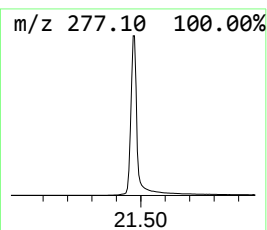
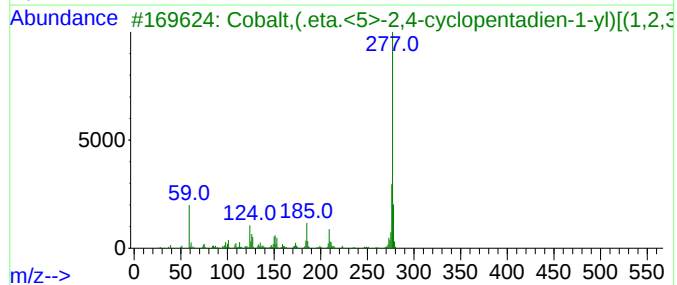
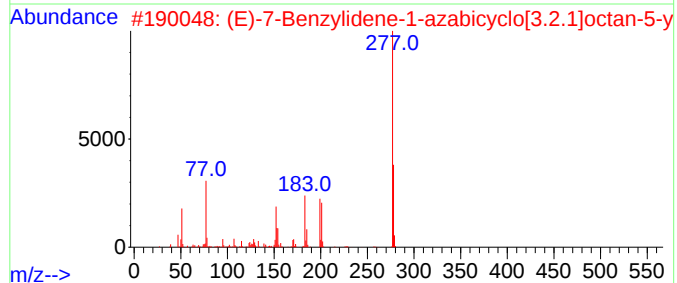
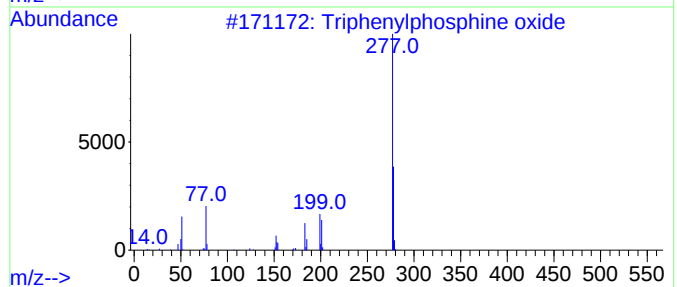
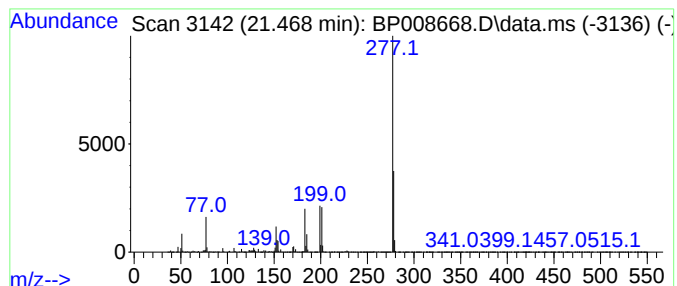
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.468	88.35 ng	45246400	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	91
3			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	25
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	23
5			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.081	5.5	ng	958569	1	7.887	3460830	20.0
Triphenylphosph...	21.468	88.3	ng	45246400	5	21.345	10242600	20.0