

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012022\
 Data File : BP008869.D
 Acq On : 20 Jan 2022 15:19
 Operator : CG/JU
 Sample : PB142160BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB142160BL

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: BP008869.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	8	12	22	rVB	256245	334005	1.50%	0.353%
2	5.446	411	418	436	rBV	5661818	8939229	40.14%	9.458%
3	7.040	680	689	712	rBV	5203039	8875826	39.86%	9.391%
4	7.858	821	828	842	rBV	1169709	1884471	8.46%	1.994%
5	9.016	1016	1025	1051	rBV	3233011	5777280	25.94%	6.112%
6	10.663	1296	1305	1318	rBV	1416667	2591821	11.64%	2.742%
7	13.122	1715	1723	1739	rBV	9486977	14581525	65.48%	15.427%
8	14.498	1950	1957	1978	rVB	2267779	3529722	15.85%	3.734%
9	15.498	2112	2127	2129	rBV2	74830	309503	1.39%	0.327%
10	15.993	2204	2211	2234	rBV	6982152	11196662	50.28%	11.846%
11	17.257	2419	2426	2438	rBV	2637940	4178784	18.76%	4.421%
12	19.816	2855	2861	2873	rBV	17794675	22270249	100.00%	23.562%
13	21.345	3116	3121	3131	rBV	3482704	4539738	20.38%	4.803%
14	21.463	3136	3141	3151	rVV	817862	1279085	5.74%	1.353%
15	23.769	3526	3533	3543	rVB2	2003256	4228832	18.99%	4.474%

Sum of corrected areas: 94516732

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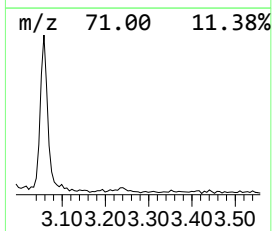
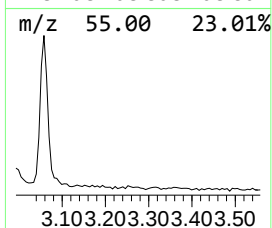
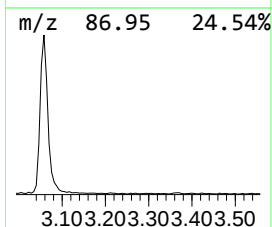
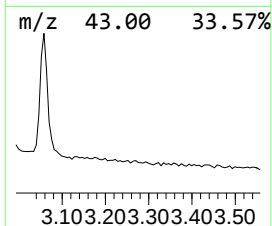
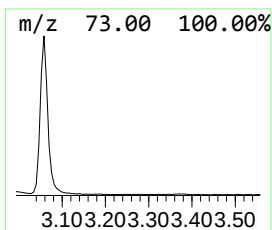
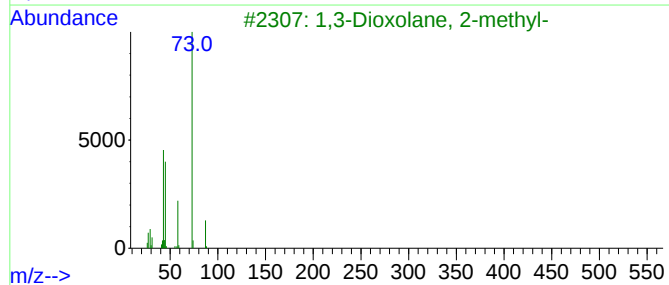
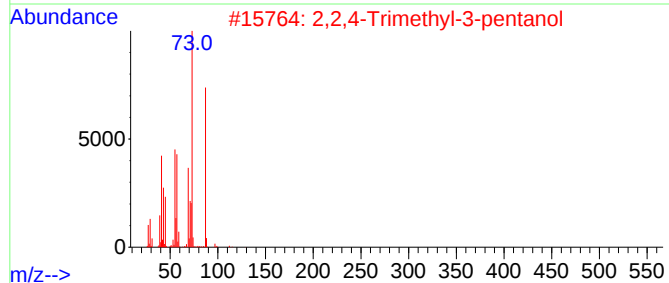
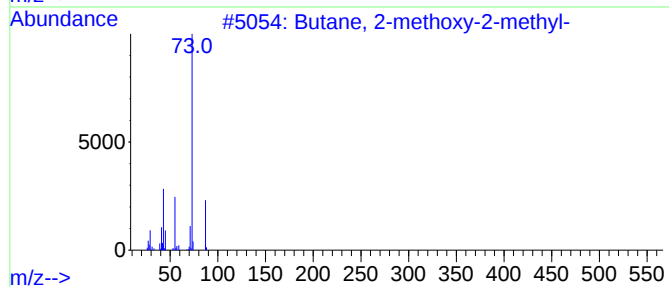
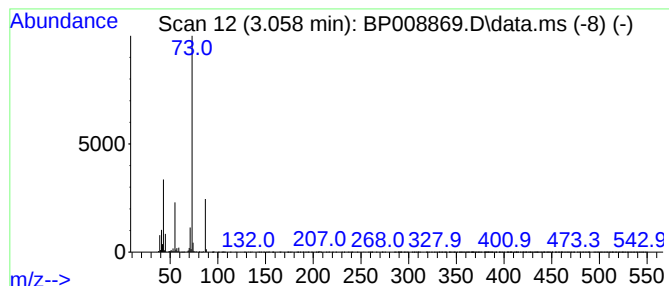
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.058	3.54 ng	334005	1,4-Dichlorobenzene-d4	7.858

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	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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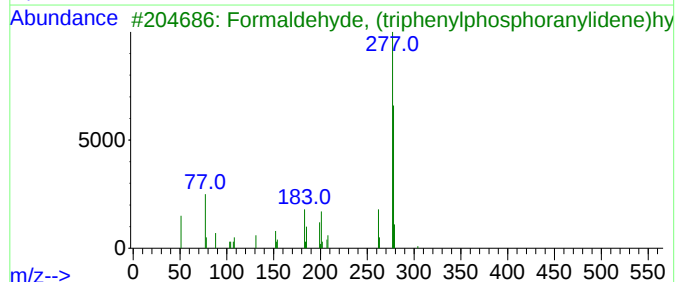
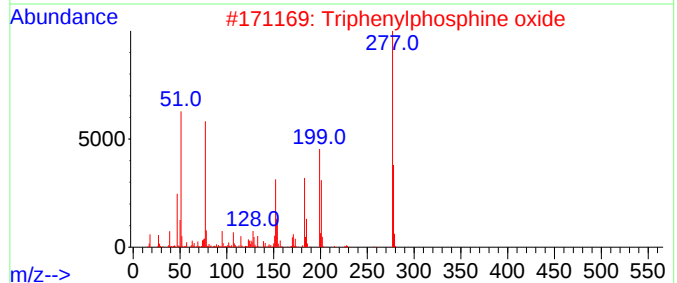
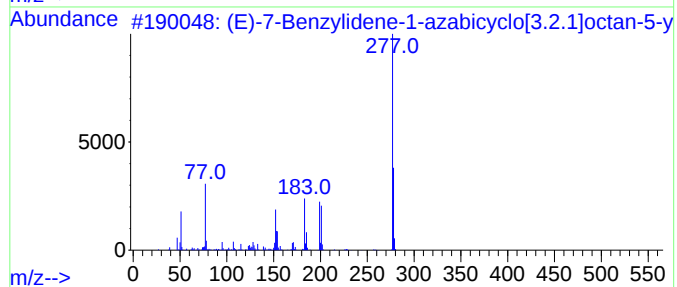
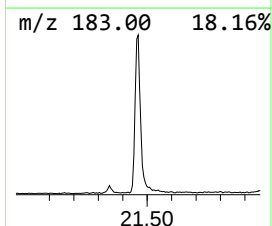
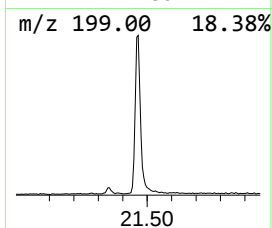
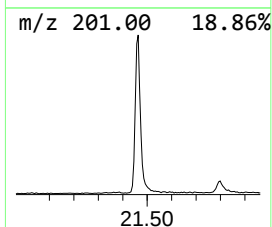
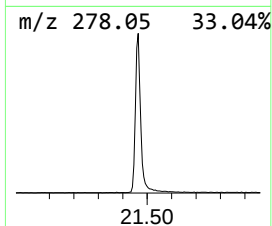
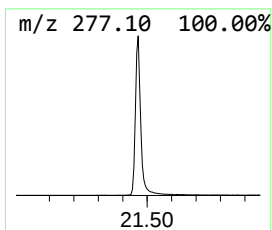
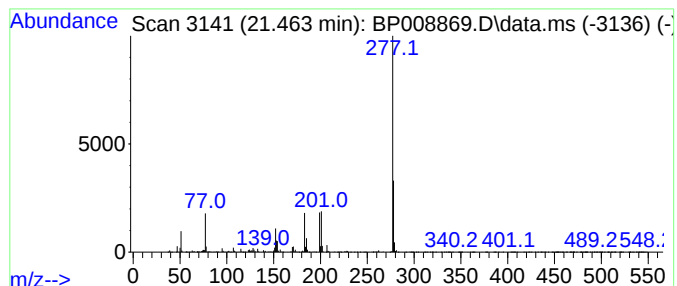
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.463	5.64 ng	1279090	Chrysene-d12		21.345	
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	87
3	Formaldehyde, (triphenylphosphor...		304	C19H17N2P	015990-54-2	38
4	3-(3,4-Dichlorophenyl)-2-thioxo-...		277	C9H5Cl2NOS2	017046-34-3	37
5	Vanadium, cycloheptatrienyl-(pen...		277	C17H22V	1000155-20-5	36



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.058	3.5	ng	334005	1	7.858	1884470	20.0
(E)-7-Benzylide...	21.463	5.6	ng	1279090	5	21.345	4539740	20.0