

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
 Data File : BF124152.D
 Acq On : 7 Jun 2021 12:15
 Operator : JU/CG
 Sample : PB136851BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136851BL

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_F\METHODS\8270-BF060321.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124152.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	10	21	26	rBV	45509	62452	2.57%	0.503%
2	5.110	511	514	521	rBB	22771	27451	1.13%	0.221%
3	5.498	575	580	583	rBV	1551984	1449178	59.69%	11.661%
4	6.498	744	750	753	rBV	1282425	1424706	58.68%	11.464%
5	6.857	808	811	815	rVB	358774	289104	11.91%	2.326%
6	7.422	901	907	910	rBV	938552	977975	40.28%	7.870%
7	8.139	1025	1029	1033	rBV	404990	374105	15.41%	3.010%
8	9.222	1207	1213	1216	rBV	2351018	1977309	81.45%	15.911%
9	9.898	1323	1328	1331	rBV	626709	483077	19.90%	3.887%
10	10.692	1458	1463	1466	rBV	1718193	1456559	60.00%	11.721%
11	11.386	1577	1581	1584	rBV	685063	529518	21.81%	4.261%
12	12.980	1846	1852	1855	rBV	2692123	2427784	100.00%	19.536%
13	14.027	2026	2030	2034	rBV	513081	450035	18.54%	3.621%
14	15.509	2277	2282	2291	rVB	304210	377496	15.55%	3.038%
15	17.056	2536	2545	2555	rVB9	32806	120369	4.96%	0.969%

Sum of corrected areas: 12427118

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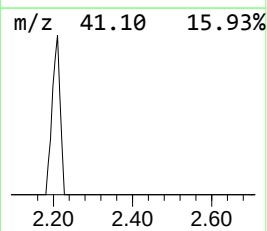
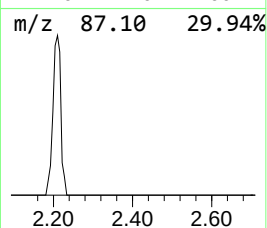
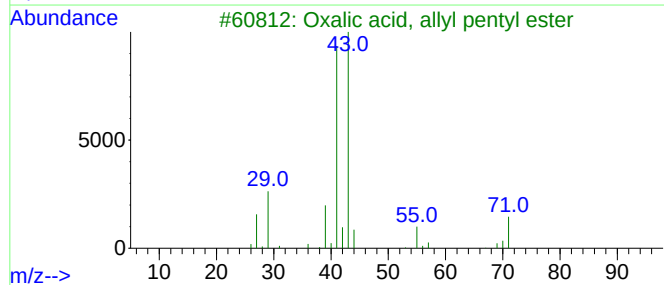
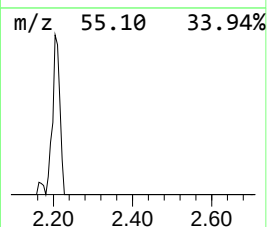
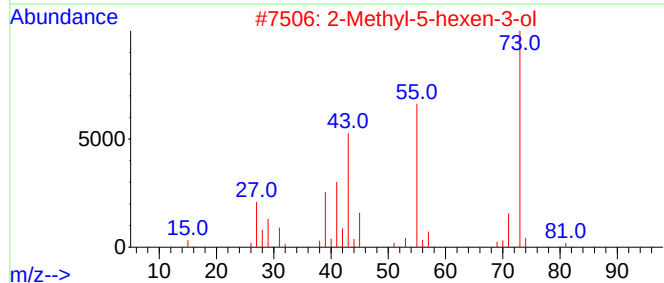
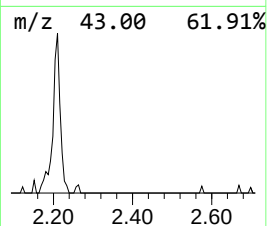
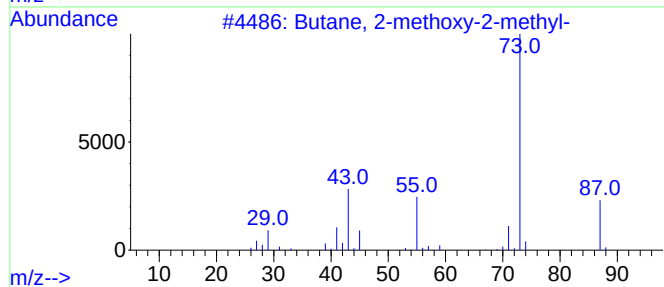
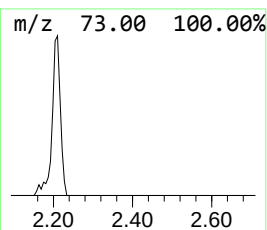
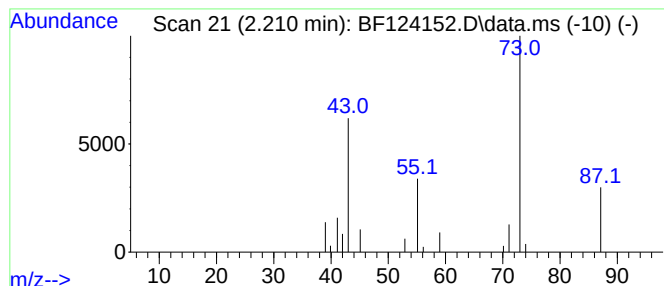
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
2.210	4.32 ng	62452	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
3			Oxalic acid, allyl pentyl ester	200	C10H16O4	1000309-23-2	9
4			sec-Butyl nitrite	103	C4H9NO2	000924-43-6	9
5			2,4,6-Trimethyl-1-nonene	168	C12H24	055771-40-9	9



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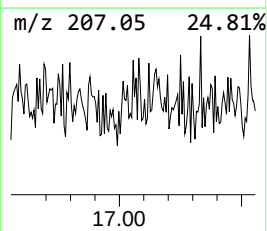
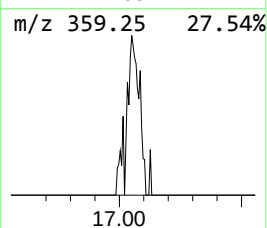
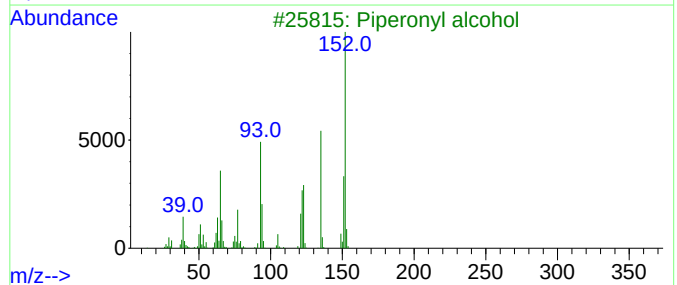
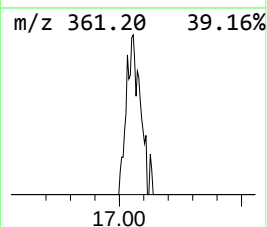
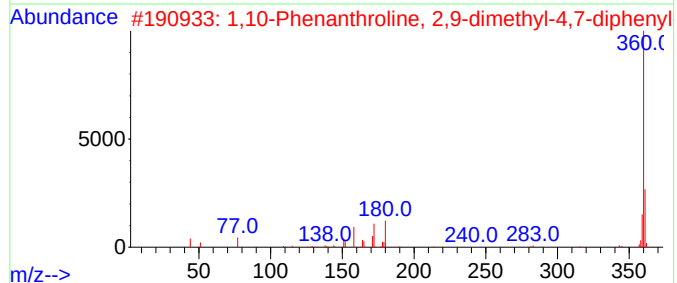
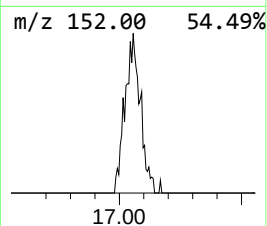
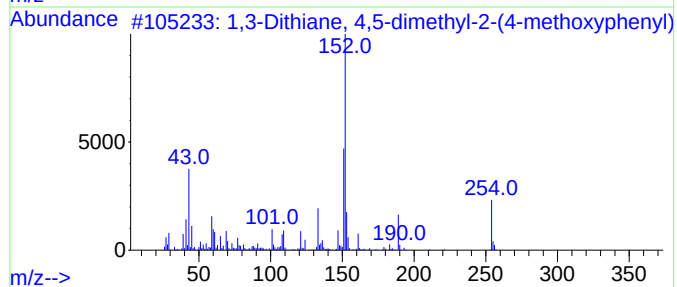
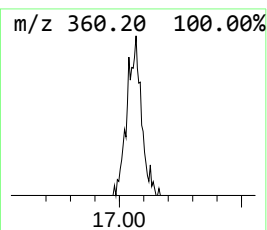
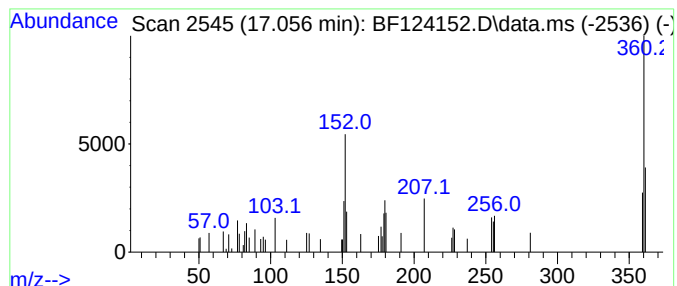
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown17.056 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.056	6.38 ng	120369	Perylene-d12	15.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dithiane, 4,5-dimethyl-2-(4-...	254	C13H18OS2	1000197-88-6	10		
2	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	9		
3	Piperonyl alcohol	152	C8H8O3	000495-76-1	9		
4	6,7,8,9-Tetrahydro-5H-[1,2,4]tri...	152	C7H12N4	052333-20-7	9		
5	Cholan-12-one, 3-hydroxy-, (3.al...	360	C24H40O2	054411-58-4	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	4.3	ng	62452	1	6.857	289104	20.0
unknown17.056	17.056	6.4	ng	120369	6	15.509	377496	20.0