

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111424\
 Data File : BF140359.D
 Acq On : 14 Nov 2024 13:55
 Operator : RC/JU
 Sample : P4837-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3TRK-STONE

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-BF111324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.158	4	11	25	rVB	822023	1299718	46.51%	6.759%
2	5.093	501	510	519	rBV	38762	63868	2.29%	0.332%
3	5.493	572	578	593	rBV	1609244	2145371	76.78%	11.156%
4	6.499	742	749	766	rBV	1637942	2267378	81.14%	11.790%
5	6.869	807	812	817	rBV	559347	682402	24.42%	3.548%
6	7.428	901	907	918	rBV	1116235	1478439	52.91%	7.688%
7	8.151	1024	1030	1046	rBV	698531	898165	32.14%	4.670%
8	9.222	1207	1212	1223	rBV	2150162	2794361	100.00%	14.531%
9	9.904	1323	1328	1339	rVB	806420	1012720	36.24%	5.266%
10	10.616	1444	1449	1457	rBV	125105	163308	5.84%	0.849%
11	10.692	1457	1462	1477	rBV	1160261	1560823	55.86%	8.116%
12	11.392	1576	1581	1589	rBV	773712	990596	35.45%	5.151%
13	11.457	1589	1592	1597	rVB	23562	30718	1.10%	0.160%
14	11.916	1666	1670	1673	rBV	46215	71890	2.57%	0.374%
15	12.980	1846	1851	1868	rVB	1649857	2229082	79.77%	11.591%
16	14.045	2028	2032	2038	rVB	414350	582642	20.85%	3.030%
17	15.557	2285	2289	2304	rVB	441175	959327	34.33%	4.988%

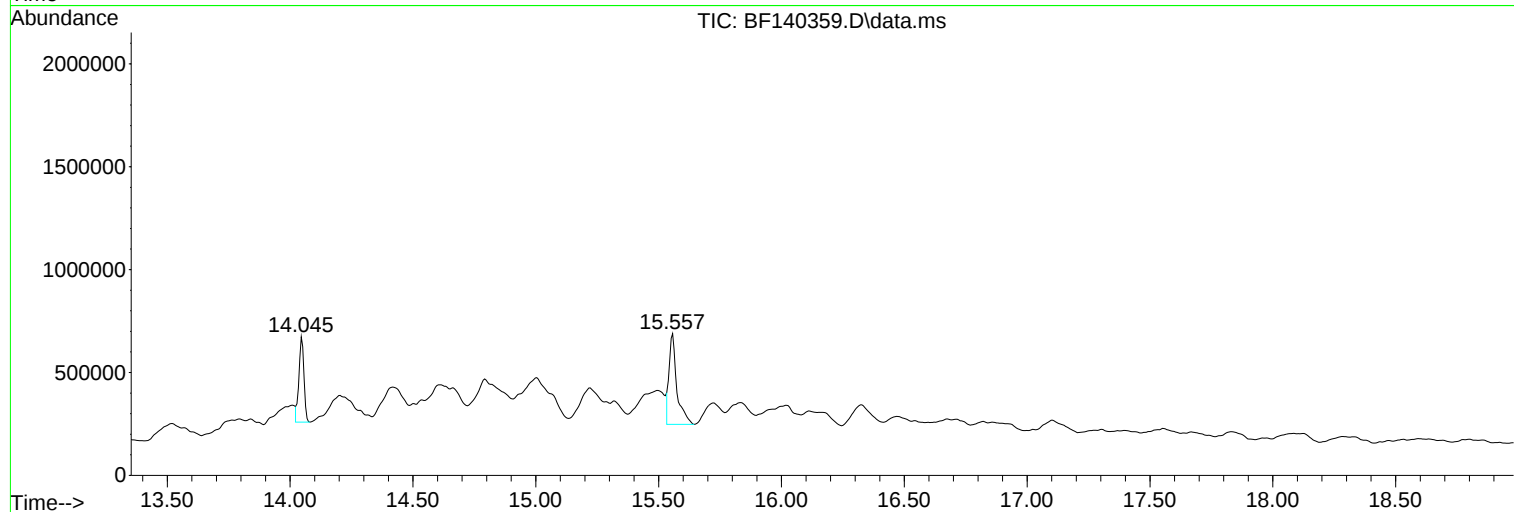
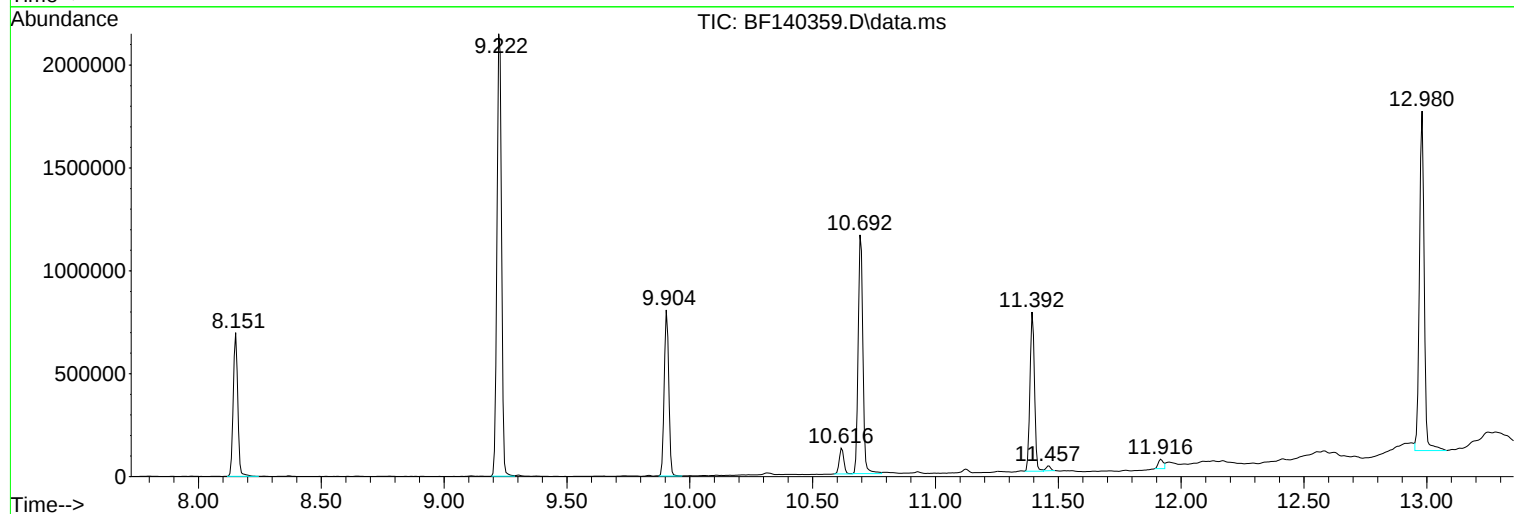
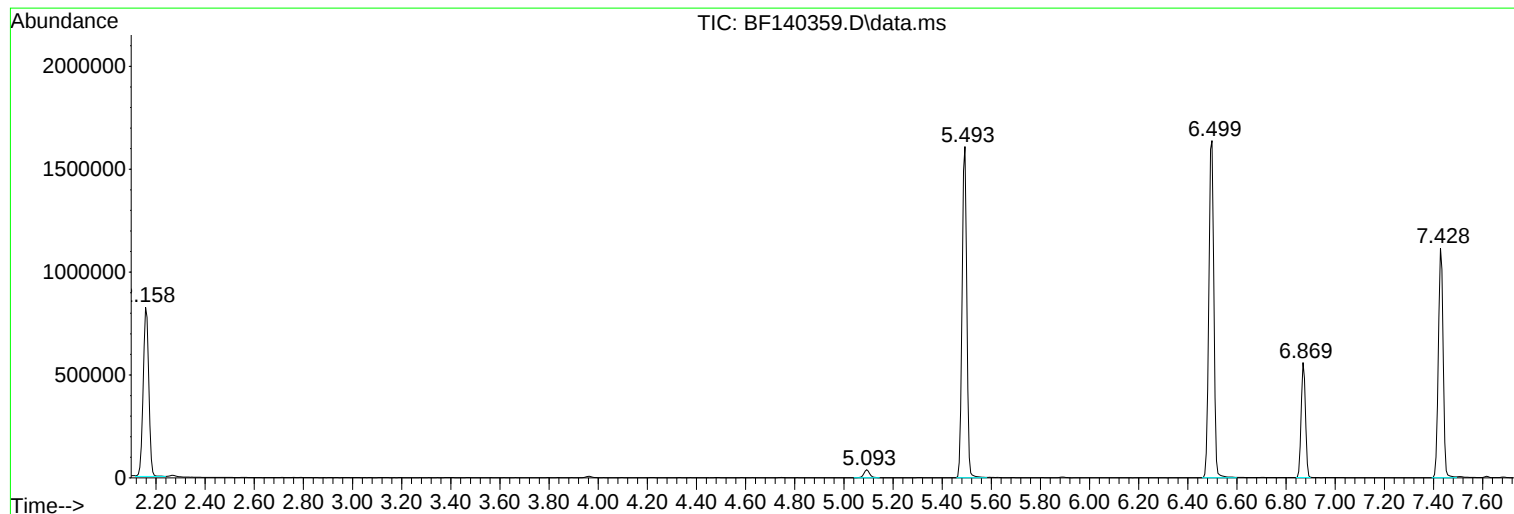
Sum of corrected areas: 19230808

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.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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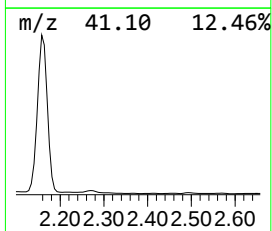
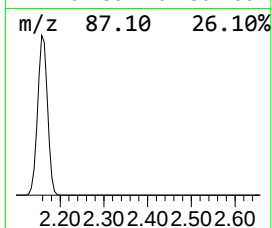
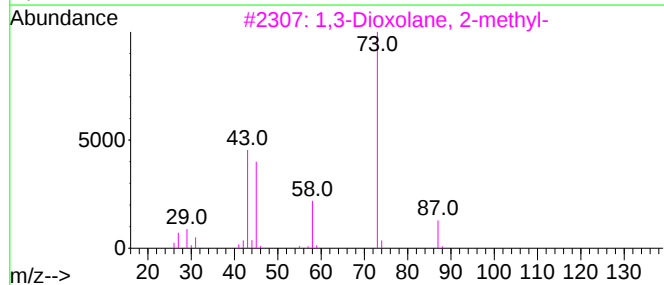
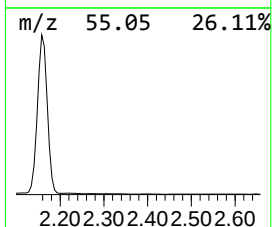
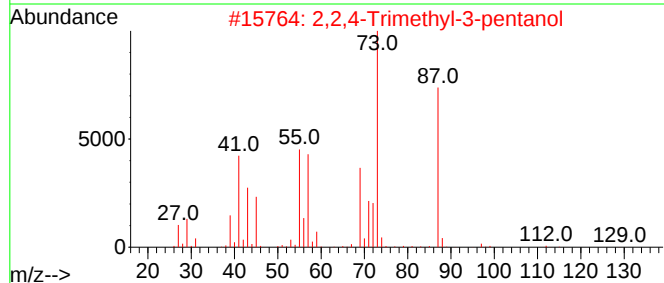
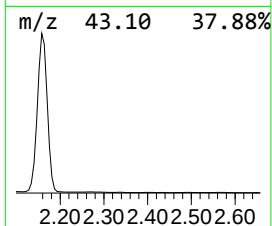
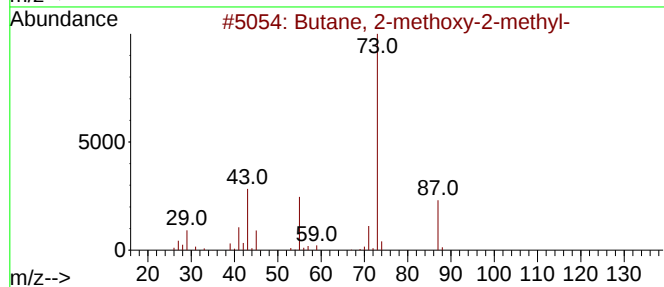
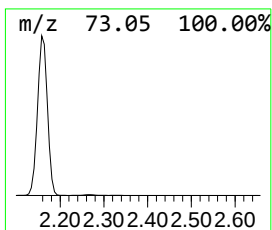
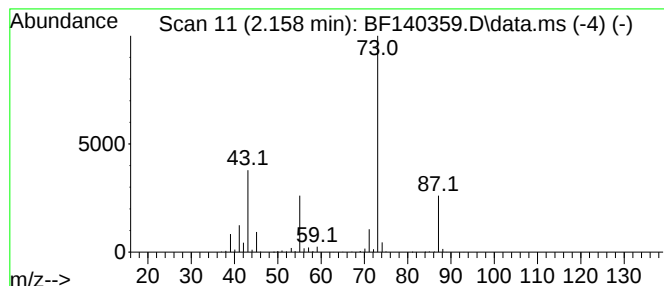
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.158	38.09 ng	1299720	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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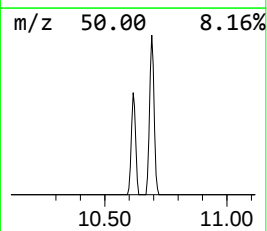
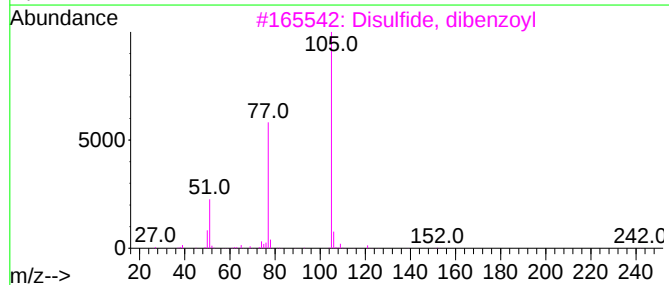
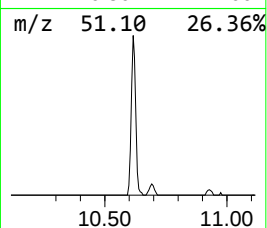
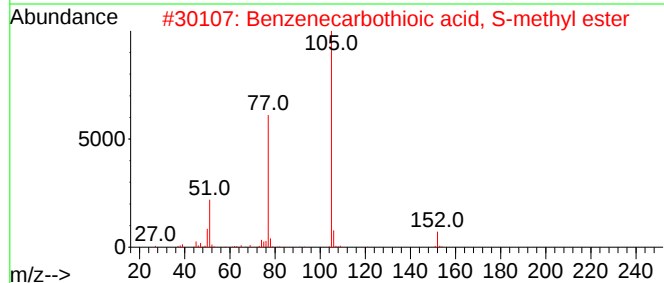
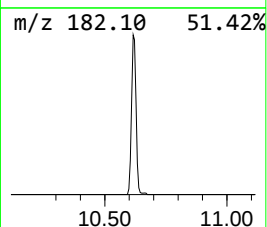
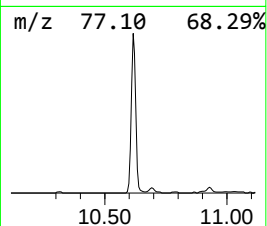
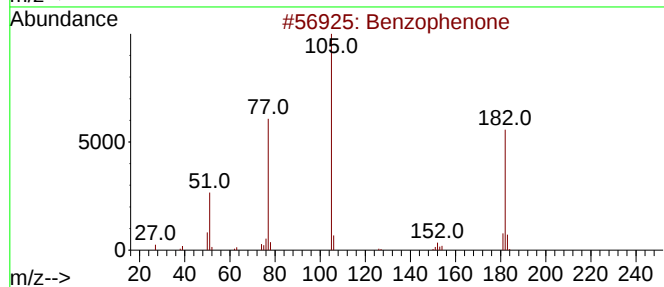
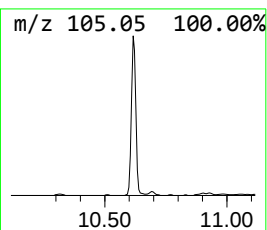
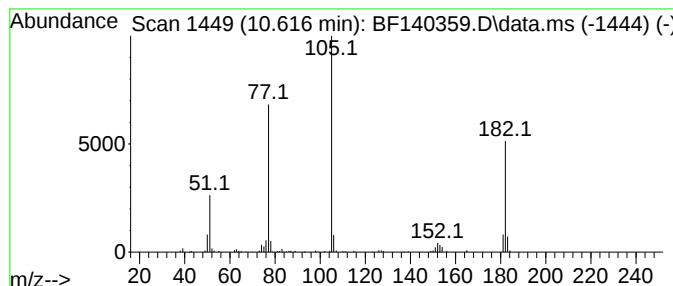
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.616	3.23 ng	163308	Acenaphthene-d10	9.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	58
3			Disulfide, dibenzoyl	274	C14H10O2S2	000644-32-6	49
4			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	49
5			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.158	38.1	ng	1299720	1	6.869	682402	20.0
Benzophenone	10.616	3.2	ng	163308	3	9.904	1012720	20.0