

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090421\
 Data File : BF125361.D
 Acq On : 4 Sep 2021 10:38
 Operator : JU/CG
 Sample : PB138922BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB138922BL

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-BF081821.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	17	26	37	rVB	124139	174252	2.90%	0.499%
2	5.528	580	585	588	rBV	4326659	4488974	74.76%	12.842%
3	6.534	750	756	758	rBV	3630971	4407574	73.40%	12.609%
4	6.898	814	818	821	rBV	1241918	988955	16.47%	2.829%
5	7.463	908	914	917	rBV	2840635	2945362	49.05%	8.426%
6	8.181	1031	1036	1050	rBV	1483336	1319702	21.98%	3.775%
7	9.257	1213	1219	1222	rBV	5503802	5190827	86.45%	14.850%
8	9.939	1330	1335	1344	rBV	1509761	1506036	25.08%	4.309%
9	10.727	1464	1469	1486	rBV	3697602	3636668	60.56%	10.404%
10	11.427	1584	1588	1595	rBV	1603698	1609969	26.81%	4.606%
11	13.016	1852	1858	1861	rBV	5981656	6004688	100.00%	17.178%
12	13.857	1995	2001	2004	rBV	44345	65117	1.08%	0.186%
13	13.898	2004	2008	2010	rVV	61959	64566	1.08%	0.185%
14	13.933	2010	2014	2018	rVB	167848	172541	2.87%	0.494%
15	14.062	2033	2036	2046	rVB	1364942	1298388	21.62%	3.714%
16	15.557	2285	2290	2303	rBV	744554	1081332	18.01%	3.094%

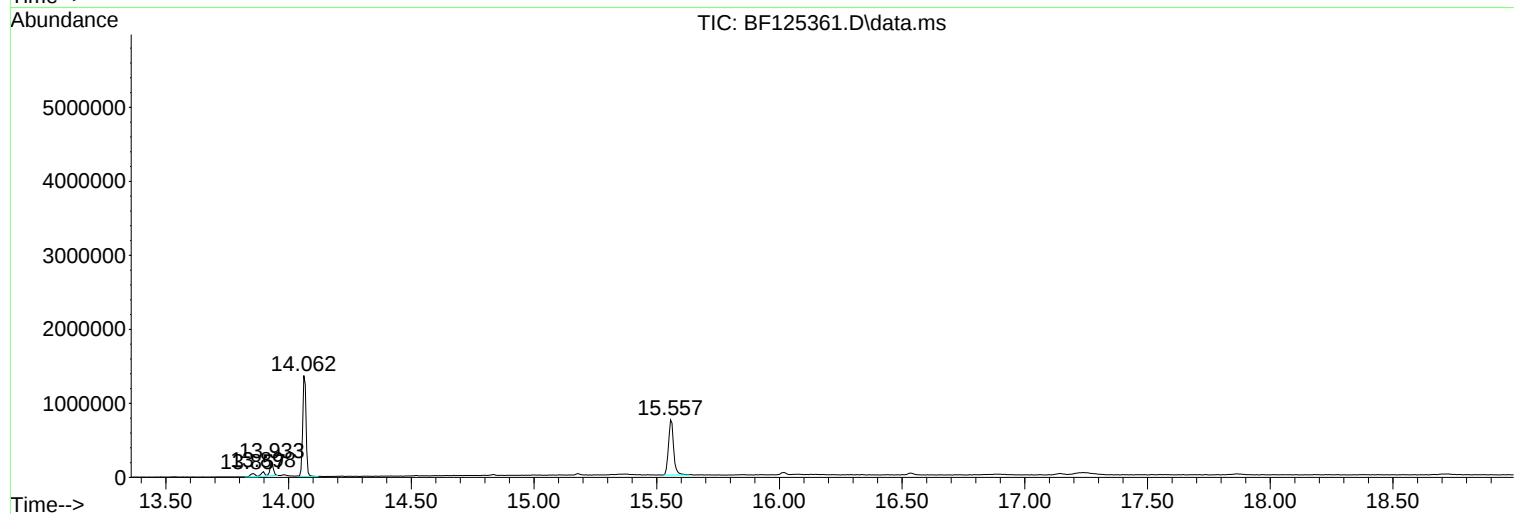
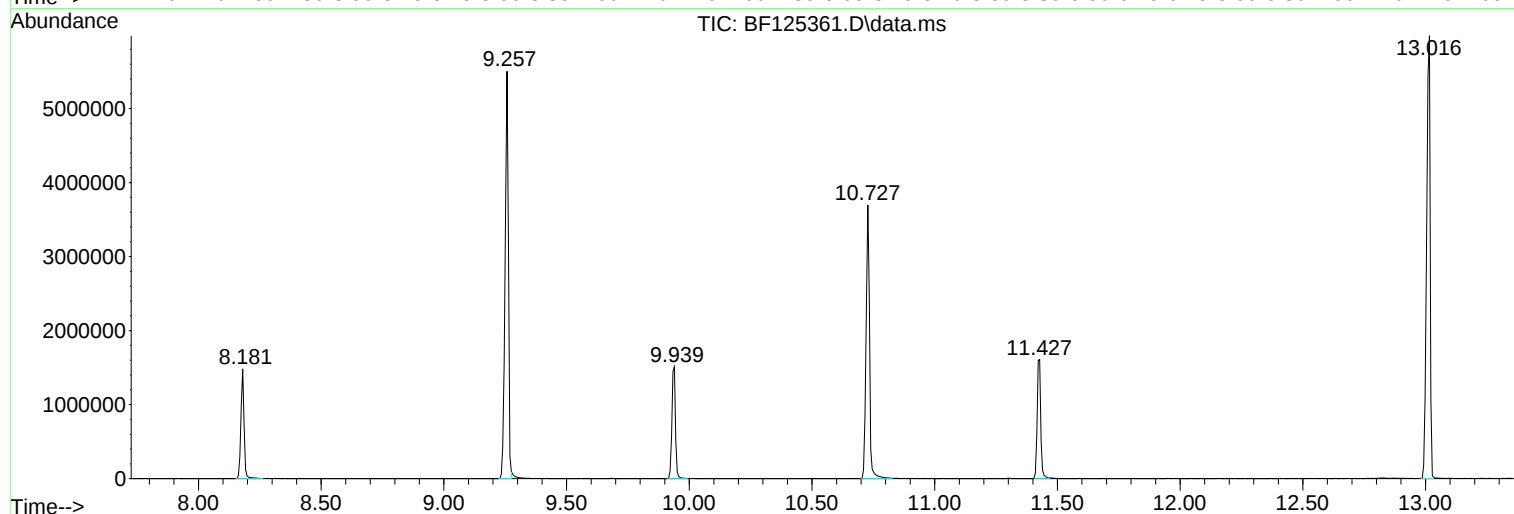
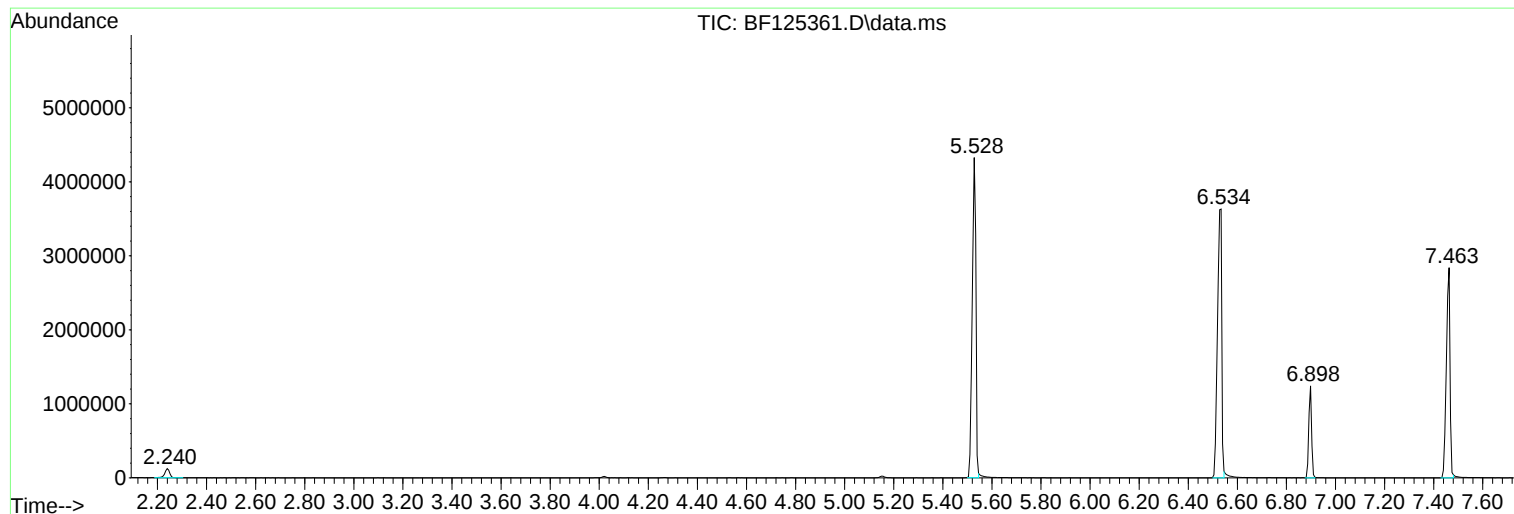
Sum of corrected areas: 34954951

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.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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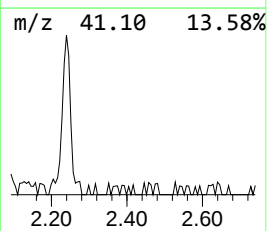
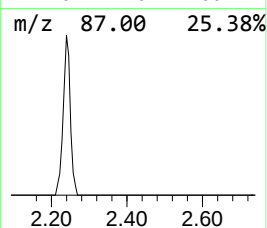
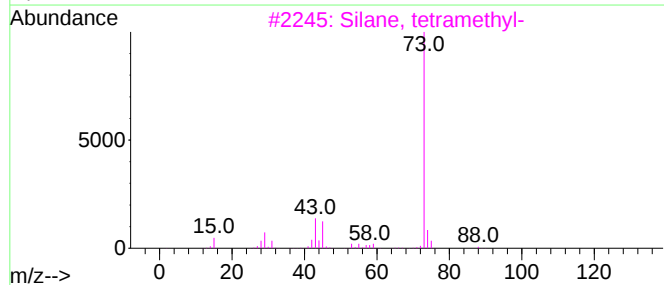
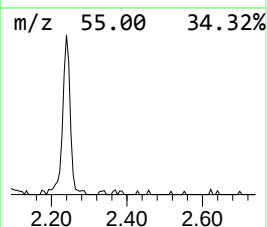
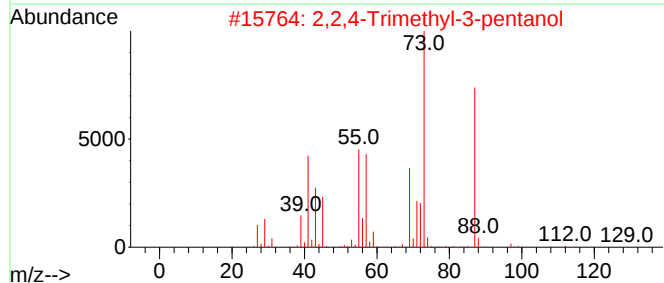
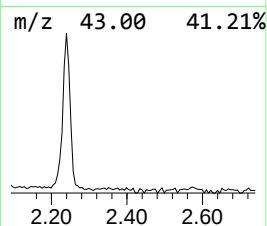
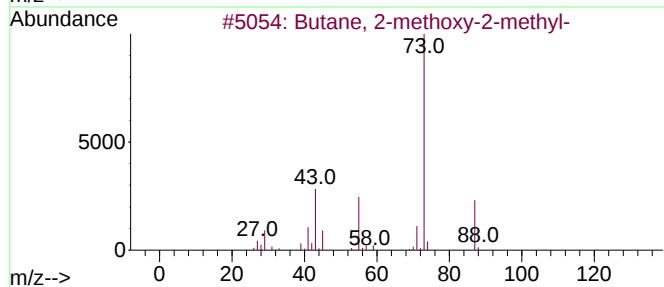
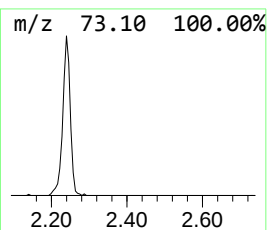
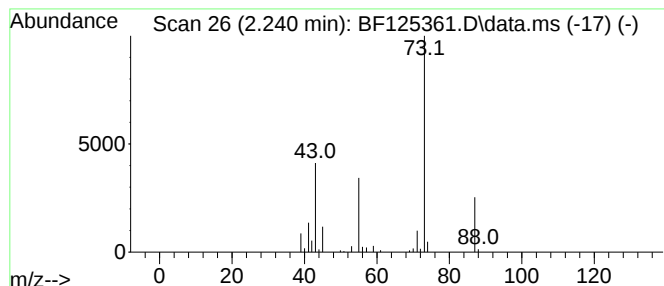
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	3.52 ng	174252	1,4-Dichlorobenzene-d4	6.898

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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23



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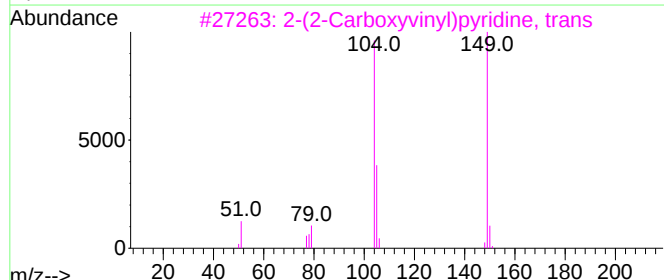
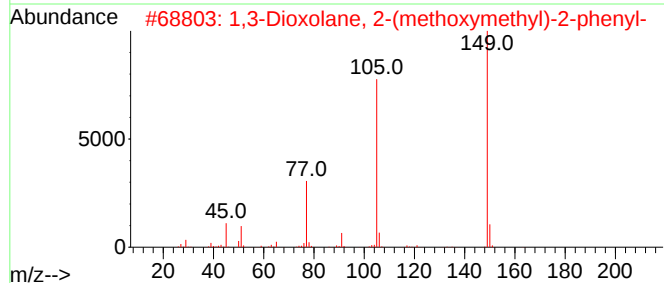
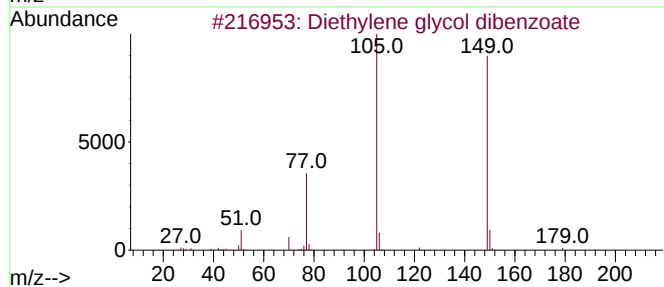
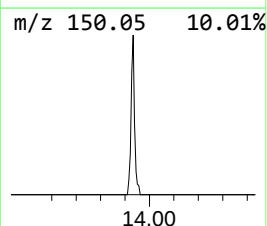
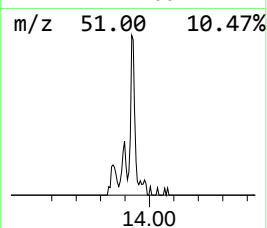
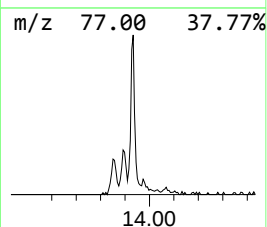
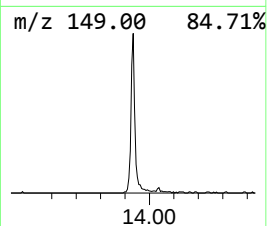
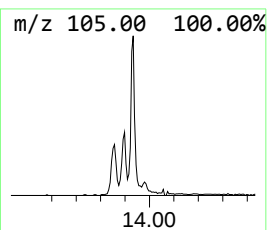
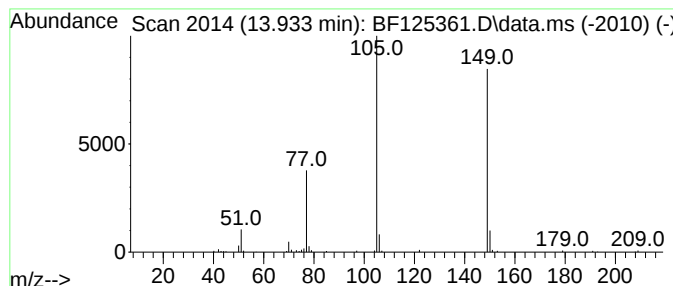
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.933	2.66 ng	172541	Chrysene-d12	14.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	78
3			2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	64
4			2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	50
5			Benzoic acid, ethyl ester	150	C9H10O2	000093-89-0	35



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	3.5	ng	174252	1	6.898	988955	20.0
Diethylene glyc...	13.933	2.7	ng	172541	5	14.063	1298390	20.0