

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090321\
 Data File : BF125343.D
 Acq On : 3 Sep 2021 13:15
 Operator : JU/CG
 Sample : PB138893BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB138893BL

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: BF125343.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	22	31	37	rVB	98491	141464	2.25%	0.359%
2	5.534	580	586	589	rBV	5072472	5234454	83.09%	13.284%
3	6.534	750	756	759	rBV	4374408	5159856	81.91%	13.095%
4	6.898	814	818	821	rBV	1430060	1172423	18.61%	2.975%
5	7.463	908	914	917	rBV	3307979	3450716	54.78%	8.758%
6	8.181	1031	1036	1039	rBV	1726576	1561455	24.79%	3.963%
7	9.257	1213	1219	1222	rBV	5827165	5887329	93.45%	14.941%
8	9.933	1329	1334	1338	rBV	1851129	1788463	28.39%	4.539%
9	10.727	1463	1469	1472	rBV	3843231	3840813	60.97%	9.748%
10	11.422	1583	1587	1595	rBV	1885122	1848623	29.34%	4.692%
11	13.016	1852	1858	1861	rBV	5750775	6299738	100.00%	15.988%
12	13.851	1995	2000	2004	rBV	54145	76924	1.22%	0.195%
13	13.892	2004	2007	2010	rVV	78335	84367	1.34%	0.214%
14	13.927	2010	2013	2017	rVB	212329	209515	3.33%	0.532%
15	14.063	2032	2036	2040	rBV	1528635	1429245	22.69%	3.627%
16	15.557	2284	2290	2298	rBV2	907833	1217558	19.33%	3.090%

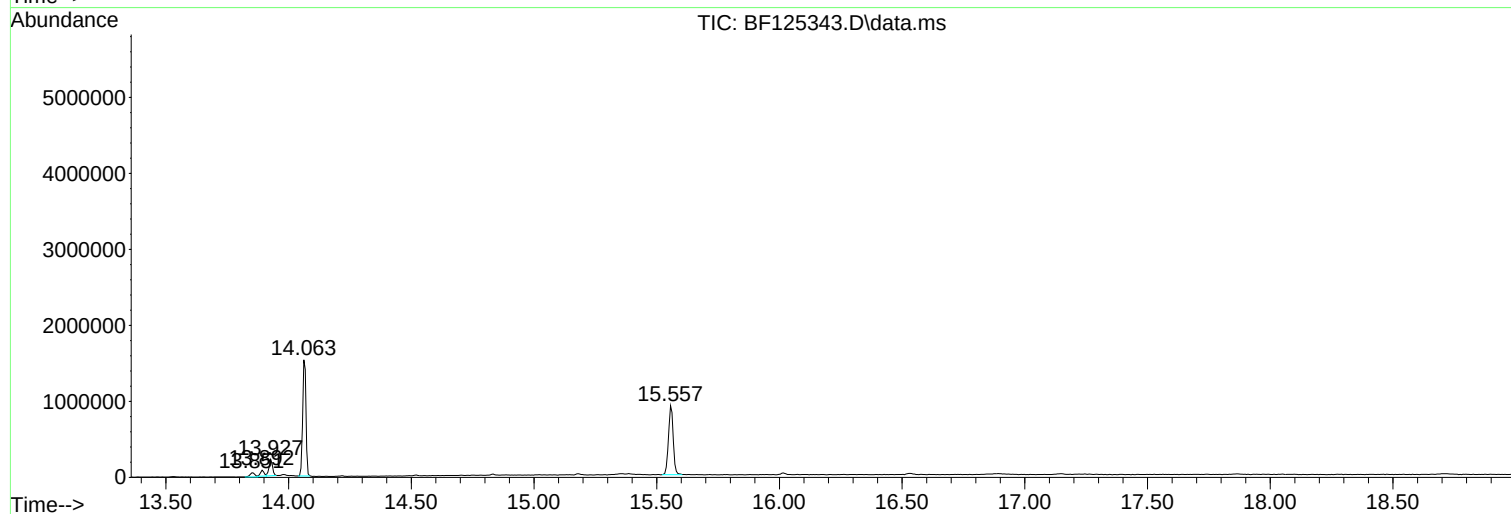
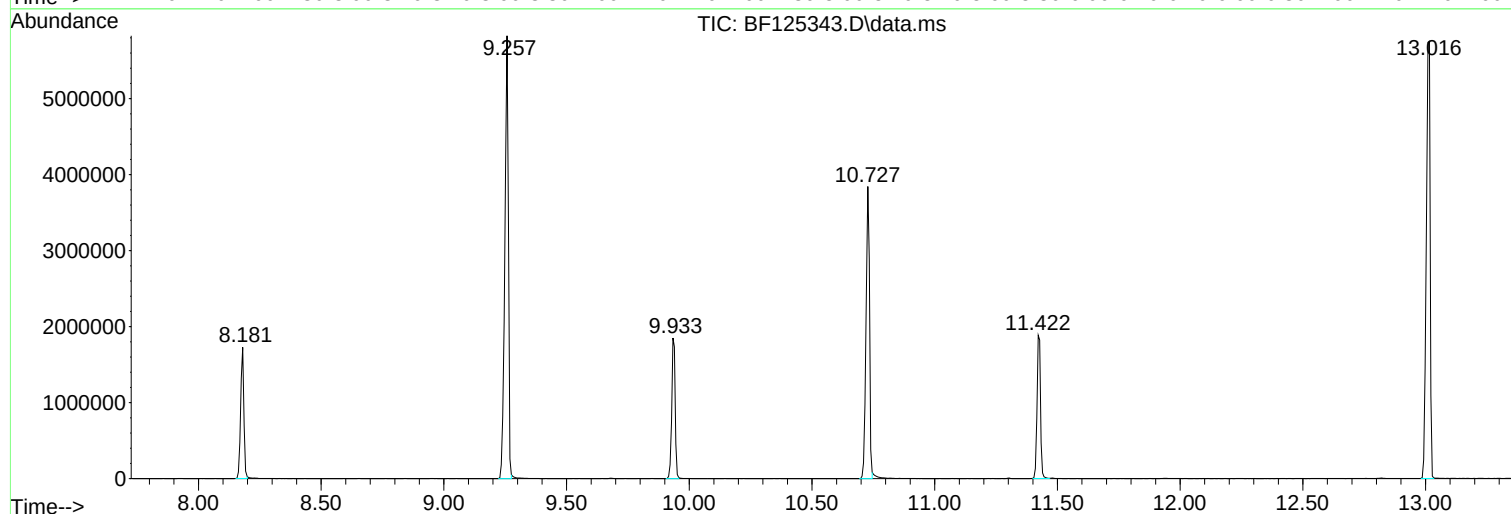
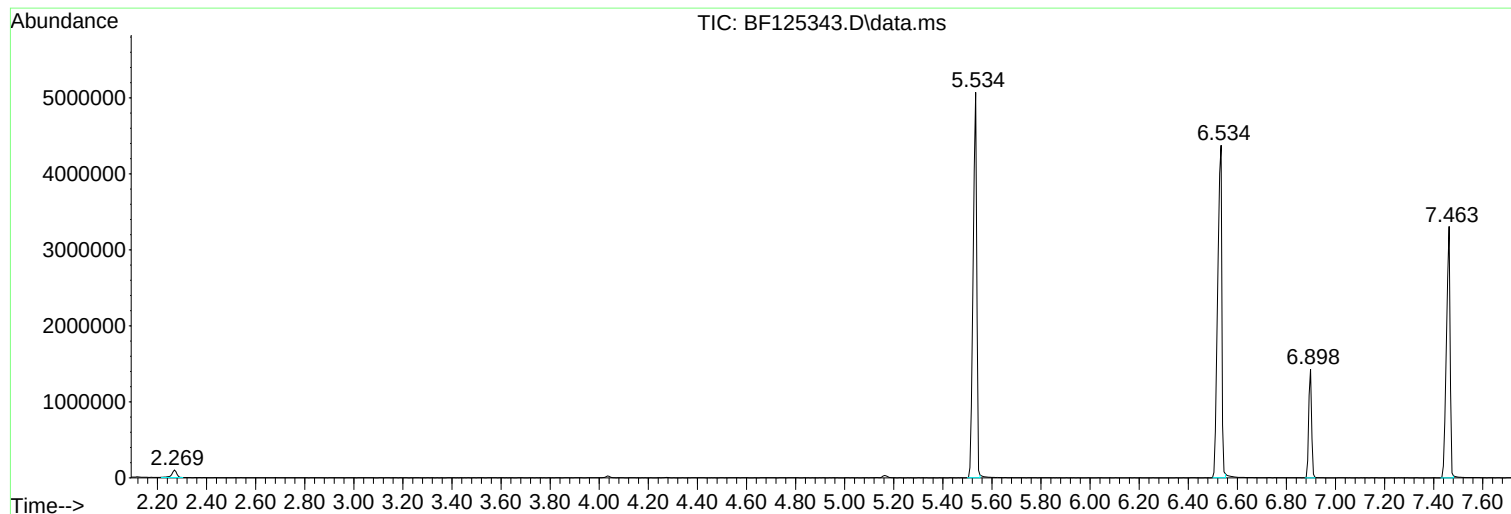
Sum of corrected areas: 39402943

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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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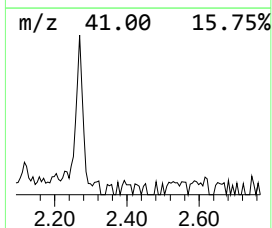
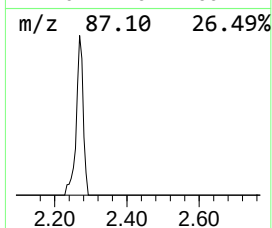
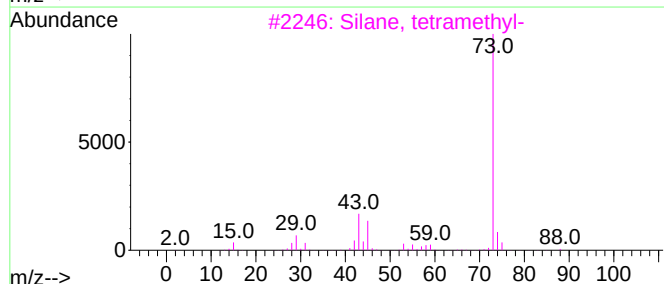
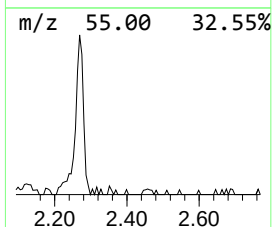
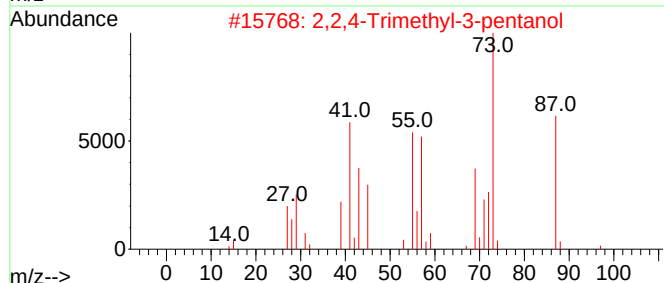
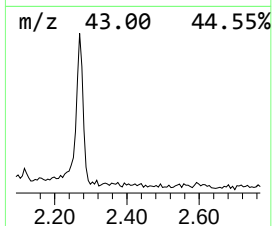
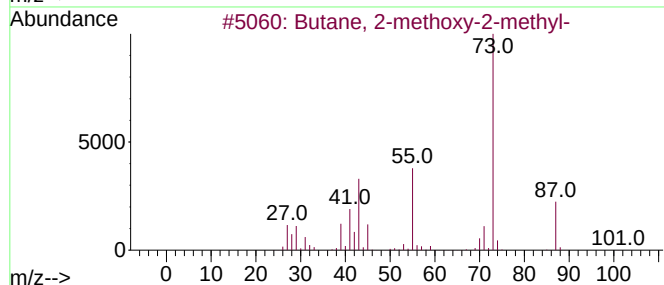
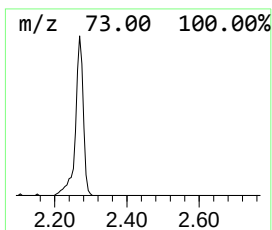
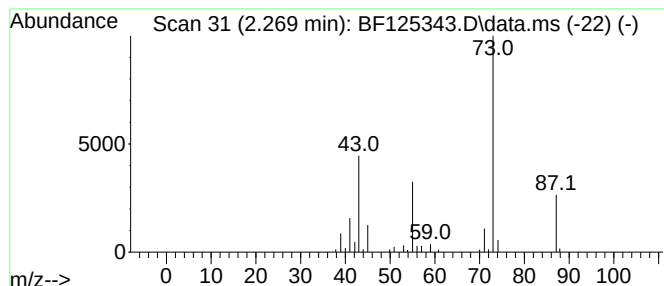
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.269	2.41 ng	141464	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	37
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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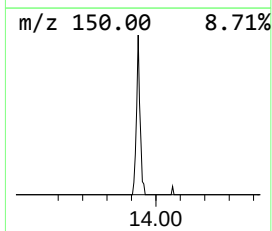
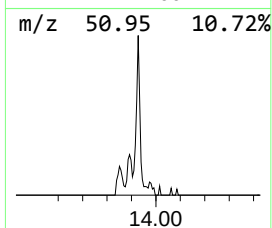
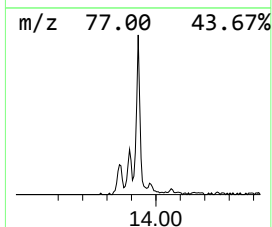
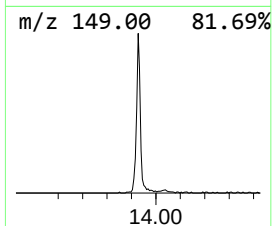
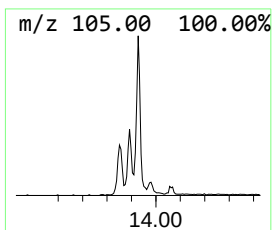
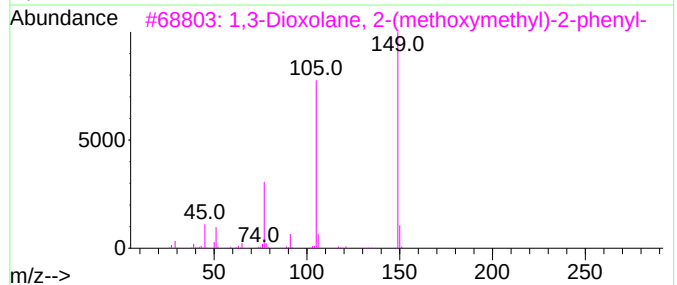
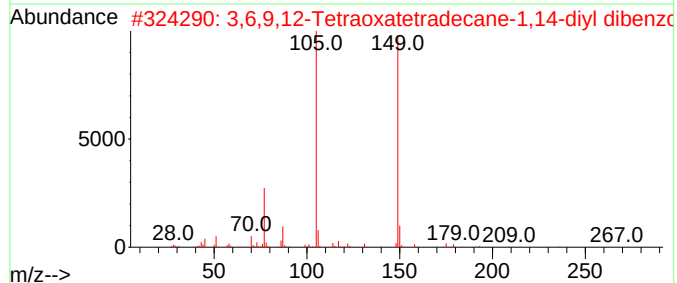
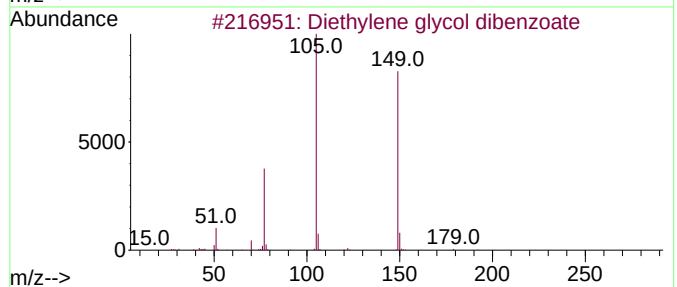
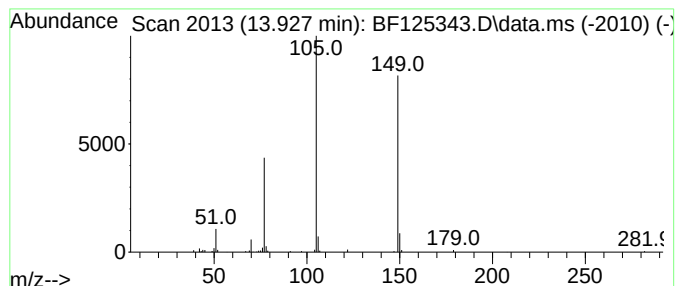
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.927	2.93 ng	209515	Chrysene-d12		14.063		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	72
3			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	72
4			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	72
5			2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	52



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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...	2.269	2.4	ng	141464	1	6.898	1172420	20.0
Diethylene glyc...	13.927	2.9	ng	209515	5	14.063	1429250	20.0