

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090721\
 Data File : BF125381.D
 Acq On : 7 Sep 2021 11:24
 Operator : JU/CG
 Sample : PB138926BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB138926BL

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: BF125381.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	16	23	32	rBV	118595	159683	3.42%	0.536%
2	5.528	580	585	588	rBV	4175429	4336664	92.81%	14.545%
3	6.533	750	756	759	rBV	3917355	4135679	88.51%	13.871%
4	6.898	814	818	821	rBV	1159171	931443	19.93%	3.124%
5	7.463	908	914	917	rBV	2862018	2774075	59.37%	9.304%
6	8.180	1032	1036	1048	rBV	1306168	1208570	25.87%	4.054%
7	9.257	1214	1219	1222	rBV	5212730	4672530	100.00%	15.672%
8	9.933	1330	1334	1344	rBV	1399162	1315782	28.16%	4.413%
9	10.727	1464	1469	1490	rBV	2985760	2997718	64.16%	10.054%
10	11.421	1583	1587	1595	rBV	1295858	1272139	27.23%	4.267%
11	13.010	1852	1857	1860	rBV	4506715	4139703	88.60%	13.884%
12	13.857	1995	2001	2004	rBV	37476	50169	1.07%	0.168%
13	13.933	2010	2014	2018	rBV	118074	124005	2.65%	0.416%
14	14.062	2032	2036	2045	rVB	862292	846813	18.12%	2.840%
15	15.556	2285	2290	2303	rBV	580401	850441	18.20%	2.852%

Sum of corrected areas: 29815414

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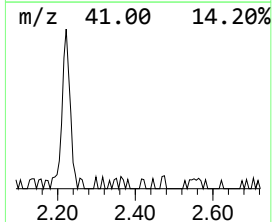
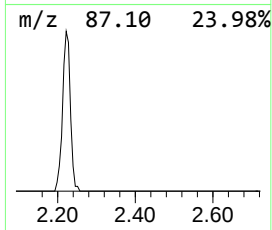
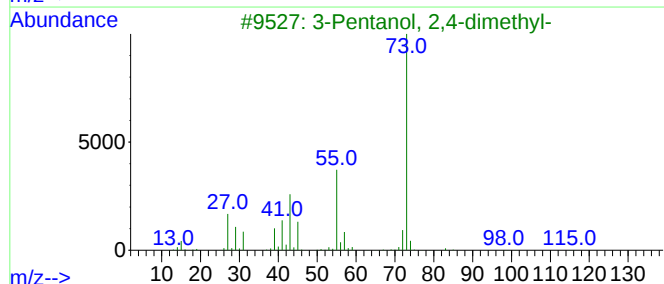
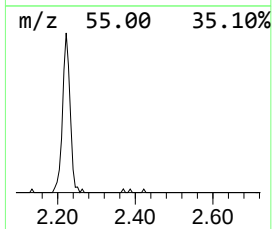
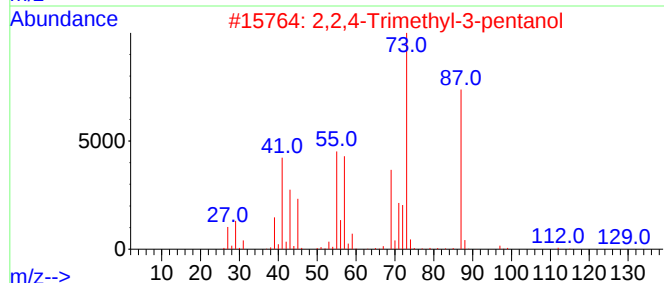
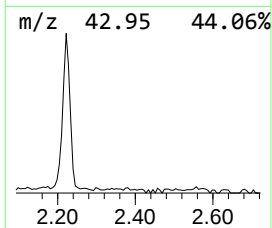
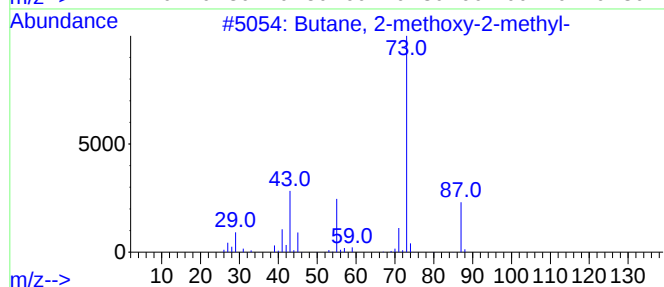
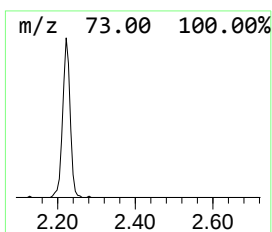
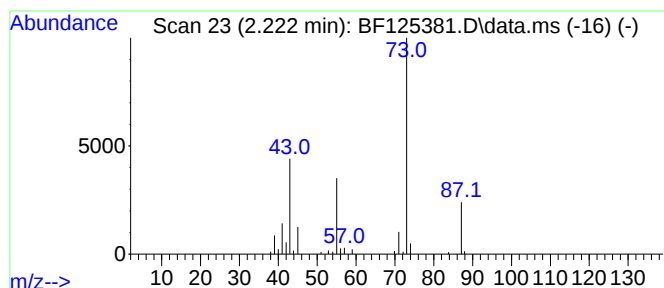
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	3.43 ng	159683	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			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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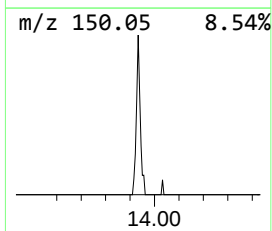
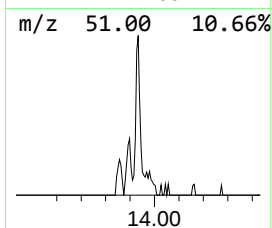
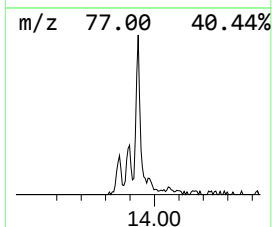
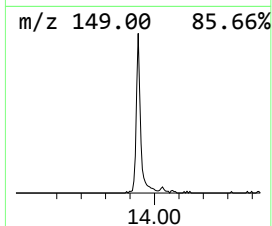
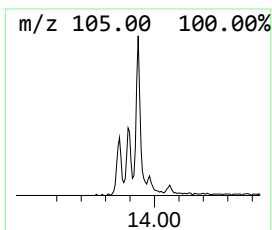
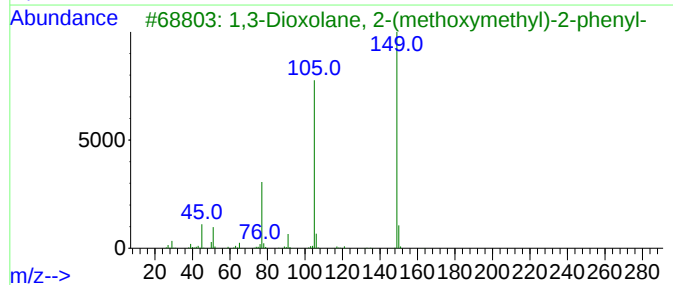
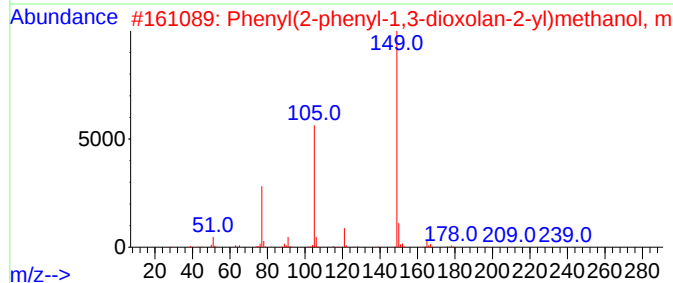
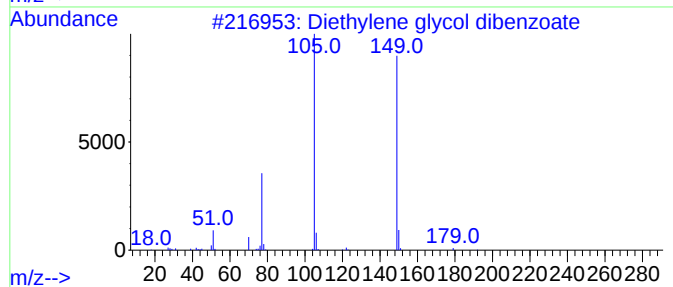
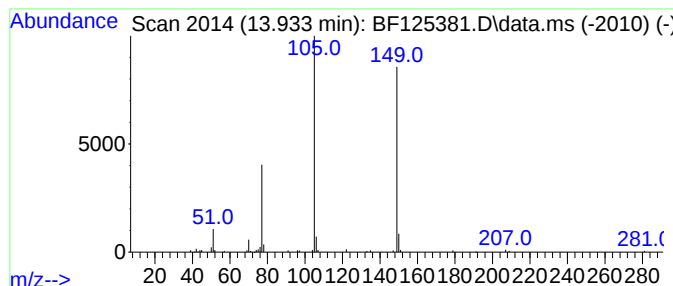
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.933	2.93 ng	124005	Chrysene-d12	14.062

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			Phenyl(2-phenyl-1,3-dioxolan-2-yl)methanol	270	C17H18O3	1000507-07-6	78
3			1,3-Dioxolane, 2-(methoxymethyl)-2-phenyl-	194	C11H14O3	1000156-71-2	64
4			2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	52
5			Benzamide, N-(3-methyl-2,5-dioxo-1,3-dioxane-6-yl)-	246	C11H10N4O3	1000287-36-0	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	3.4	ng	159683	1	6.898	931443	20.0
Diethylene glyc...	13.933	2.9	ng	124005	5	14.062	846813	20.0