

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
 Data File : BF127144.D
 Acq On : 02 Mar 2022 13:45
 Operator : CG\JU
 Sample : N1721-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUM-2

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-BF021622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127144.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.122	477	482	488	rVB	62353	74040	2.77%	0.430%
2	5.516	544	549	552	rBV	2581528	2206433	82.64%	12.821%
3	6.522	715	720	732	rVB	2417448	2345434	87.85%	13.629%
4	6.887	779	782	786	rBV	655919	531364	19.90%	3.088%
5	7.451	873	878	881	rBV	1545810	1557071	58.32%	9.048%
6	8.069	979	983	996	rBV	159149	170752	6.40%	0.992%
7	8.175	996	1001	1004	rBV	774378	710450	26.61%	4.128%
8	9.251	1178	1184	1187	rBV	3058640	2669930	100.00%	15.515%
9	9.739	1261	1267	1275	rBV4	18225	39809	1.49%	0.231%
10	9.934	1296	1300	1303	rBV	860913	769473	28.82%	4.471%
11	10.722	1430	1434	1437	rBV	2058574	1754905	65.73%	10.198%
12	11.363	1539	1543	1546	rVB	46582	41106	1.54%	0.239%
13	11.422	1549	1553	1556	rBV	986712	784146	29.37%	4.557%
14	11.580	1577	1580	1585	rBV2	31277	33788	1.27%	0.196%
15	11.804	1614	1618	1621	rVB	85166	73733	2.76%	0.428%
16	12.510	1734	1738	1741	rVB2	51993	44289	1.66%	0.257%
17	13.010	1818	1823	1826	rBV	2803330	2363549	88.52%	13.734%
18	13.927	1970	1979	1990	rBV4	75653	178175	6.67%	1.035%
19	14.063	1999	2002	2006	rBV	437123	415743	15.57%	2.416%
20	15.557	2251	2256	2266	rVB	348456	444724	16.66%	2.584%

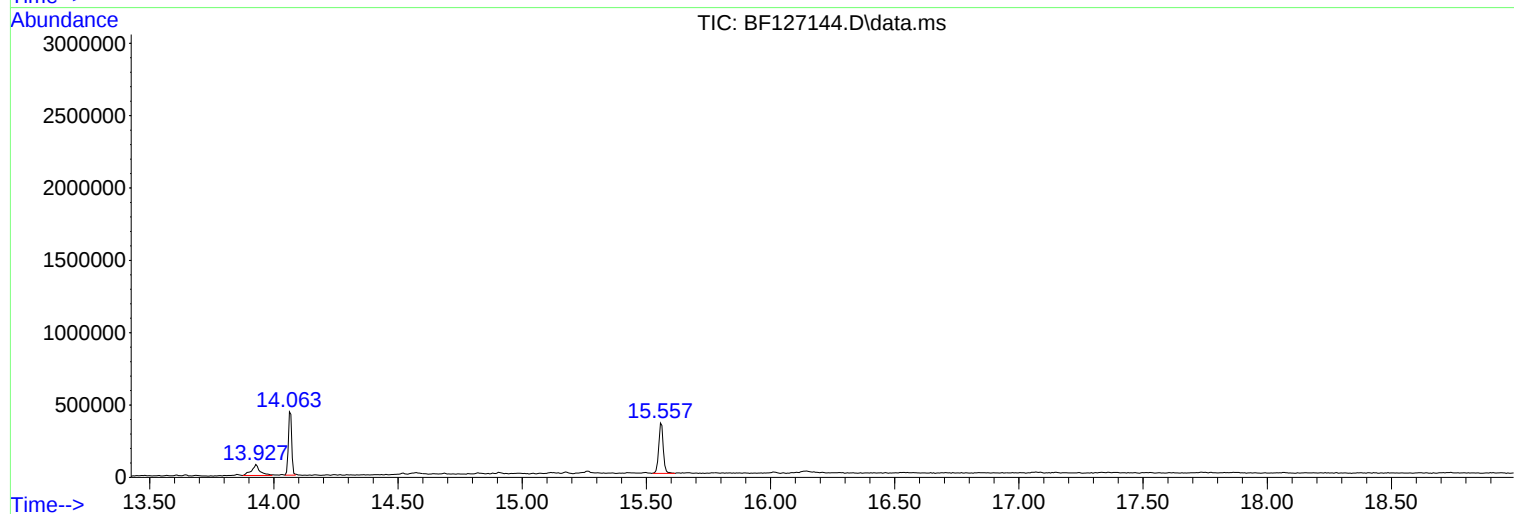
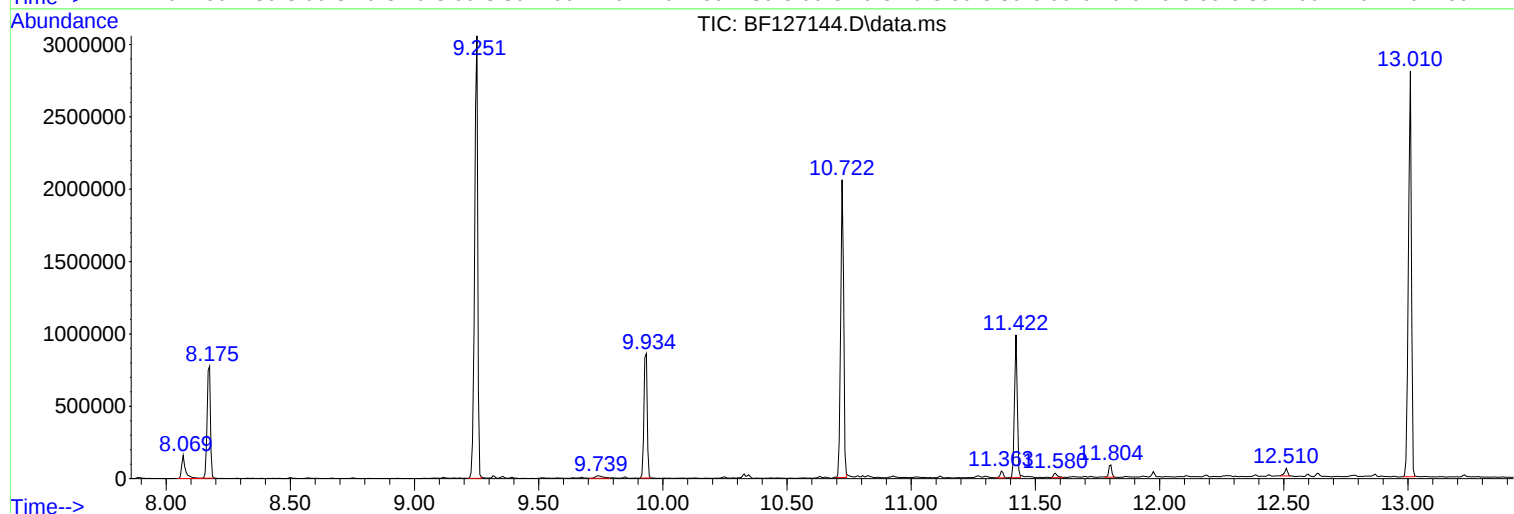
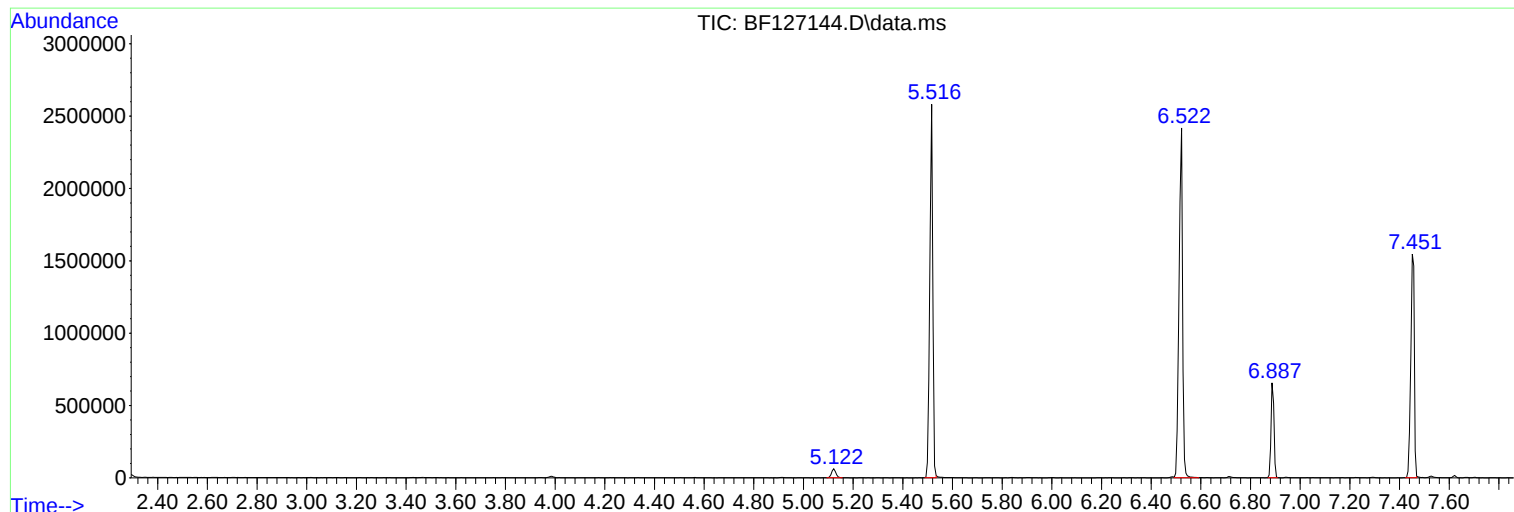
Sum of corrected areas: 17208914

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127144.D
Acq On : 02 Mar 2022 13:45
Operator : CG\JU
Sample : N1721-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUM-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127144.D
Acq On : 02 Mar 2022 13:45
Operator : CG\JU
Sample : N1721-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUM-2

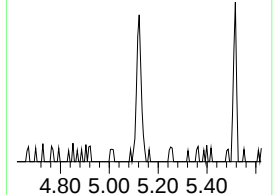
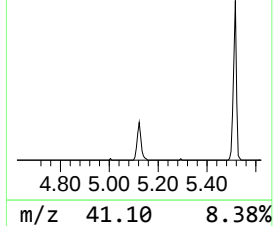
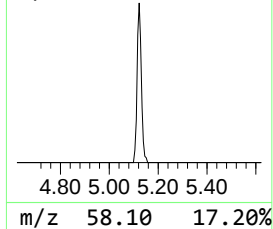
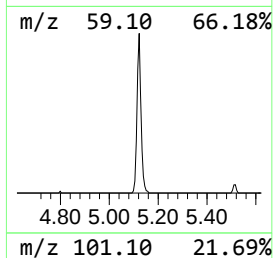
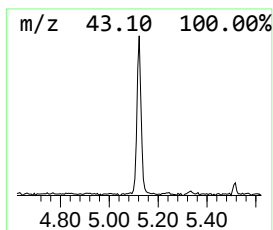
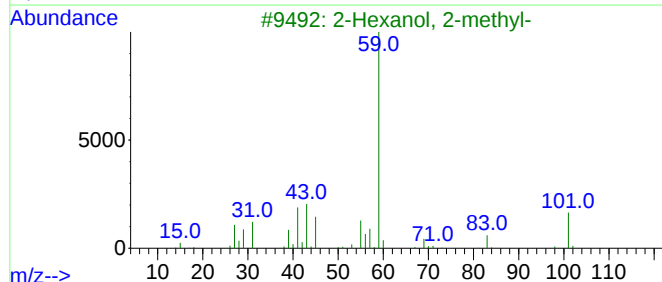
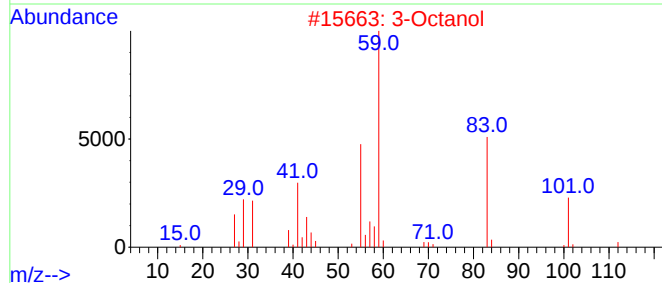
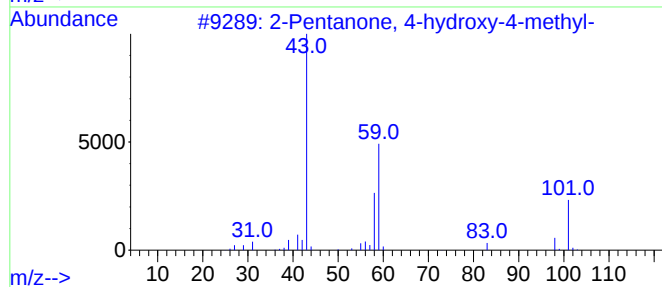
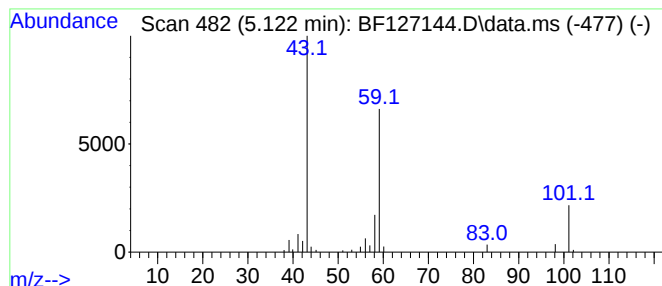
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	2.79 ng	74040	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	3-Octanol	130	C8H18O	000589-98-0	36		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25		
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127144.D
Acq On : 02 Mar 2022 13:45
Operator : CG\JU
Sample : N1721-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUM-2

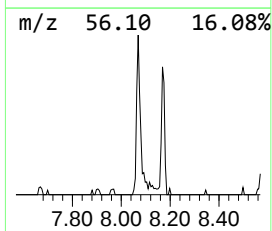
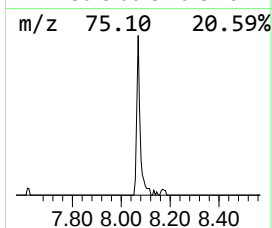
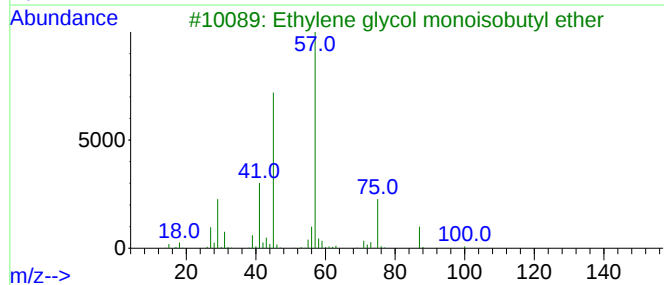
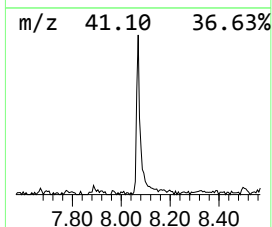
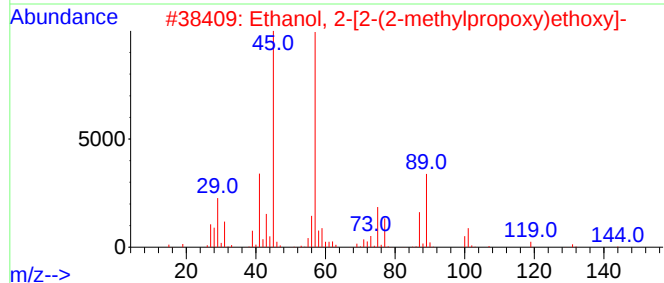
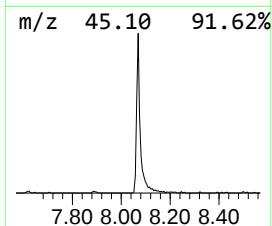
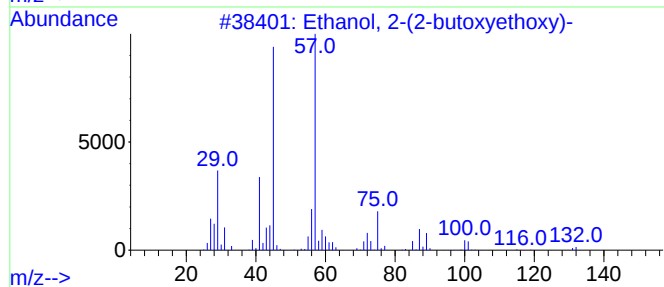
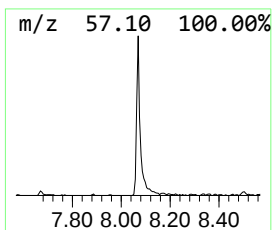
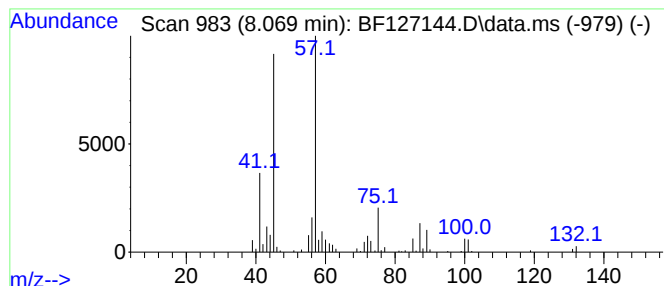
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.069	4.81 ng	170752	Naphthalene-d8	8.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	50
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127144.D
Acq On : 02 Mar 2022 13:45
Operator : CG\JU
Sample : N1721-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUM-2

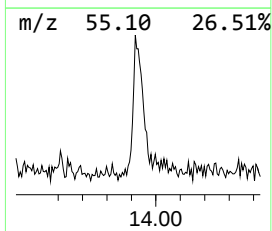
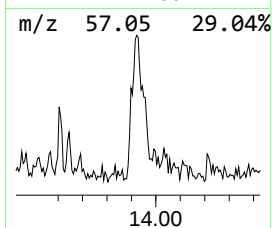
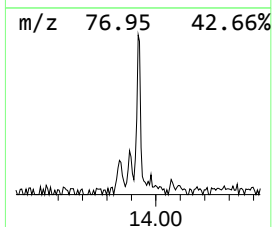
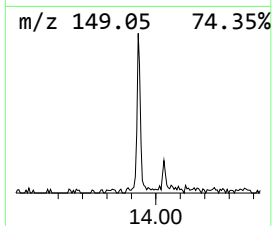
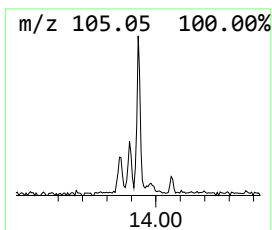
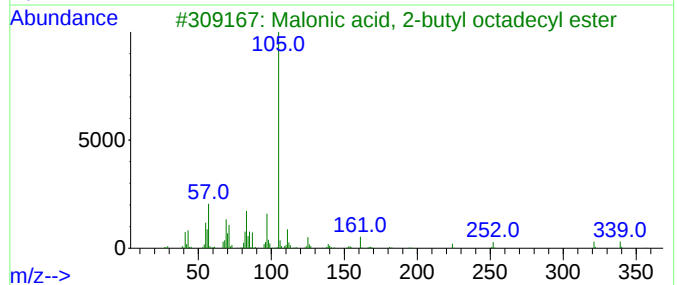
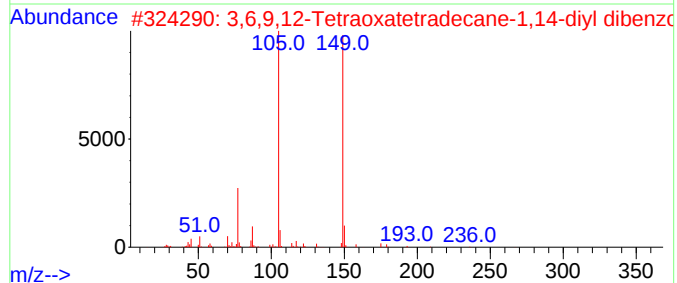
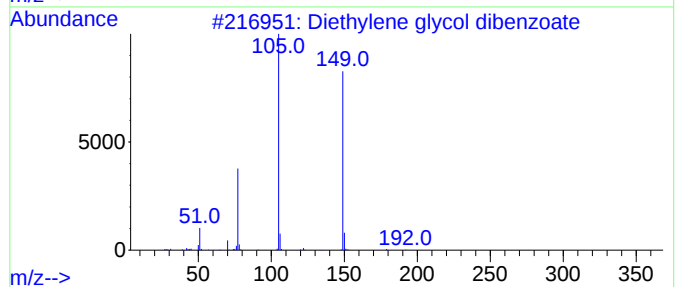
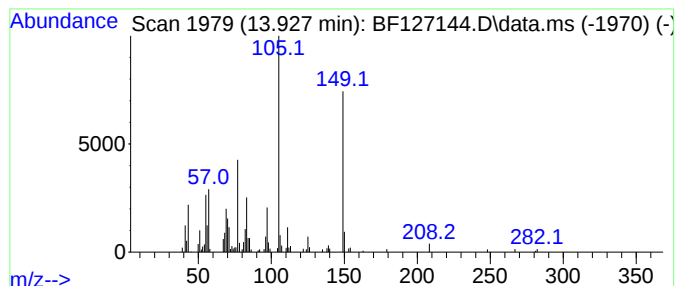
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.927	8.57 ng	178175	Chrysene-d12	14.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	53
2			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	47
3			Malonic acid, 2-butyl octadecyl ...	412	C25H48O4	1000349-08-4	18
4			2-Naphthyl benzoate	248	C17H12O2	000093-44-7	14
5			S-Benzoyl-N-(O-hydroxybenzyliden...	257	C14H11NO2S	072732-11-7	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127144.D
Acq On : 02 Mar 2022 13:45
Operator : CG\JU
Sample : N1721-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUM-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.122	2.8	ng	74040	1	6.887	531364	20.0
Ethanol, 2-(2-b...	8.069	4.8	ng	170752	2	8.175	710450	20.0
Diethylene glyc...	13.927	8.6	ng	178175	5	14.069	415743	20.0