

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
 Data File : BP007889.D
 Acq On : 09 Nov 2021 13:41
 Operator : CG/JU
 Sample : M4523-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FIELD-BLANK

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_P\Methods\8270E-BP110221.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007889.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.981	283	288	294	rVB	76177	106040	1.34%	0.327%
2	5.446	361	367	377	rBV	1502341	2167074	27.48%	6.686%
3	7.034	631	637	648	rBV	824439	1299580	16.48%	4.010%
4	7.863	769	778	784	rBV	509652	792347	10.05%	2.445%
5	9.022	962	975	984	rBV	1478487	2507955	31.80%	7.738%
6	10.657	1246	1253	1261	rVB	588690	982349	12.45%	3.031%
7	13.122	1665	1672	1689	rBV	3755073	5462912	69.26%	16.856%
8	14.498	1899	1906	1913	rBV	865140	1250536	15.85%	3.859%
9	15.992	2149	2160	2177	rBV	2856715	4404955	55.85%	13.591%
10	17.251	2368	2374	2387	rBV	1002043	1446825	18.34%	4.464%
11	17.375	2390	2395	2401	rVB2	154643	209196	2.65%	0.645%
12	18.145	2520	2526	2534	rBV7	33602	80431	1.02%	0.248%
13	19.816	2805	2810	2816	rBV	6518279	7887435	100.00%	24.337%
14	20.569	2934	2938	2943	rBV	171177	204161	2.59%	0.630%
15	21.345	3065	3070	3080	rBV	1312536	1674405	21.23%	5.166%
16	23.757	3474	3480	3490	rVB2	943795	1933559	24.51%	5.966%

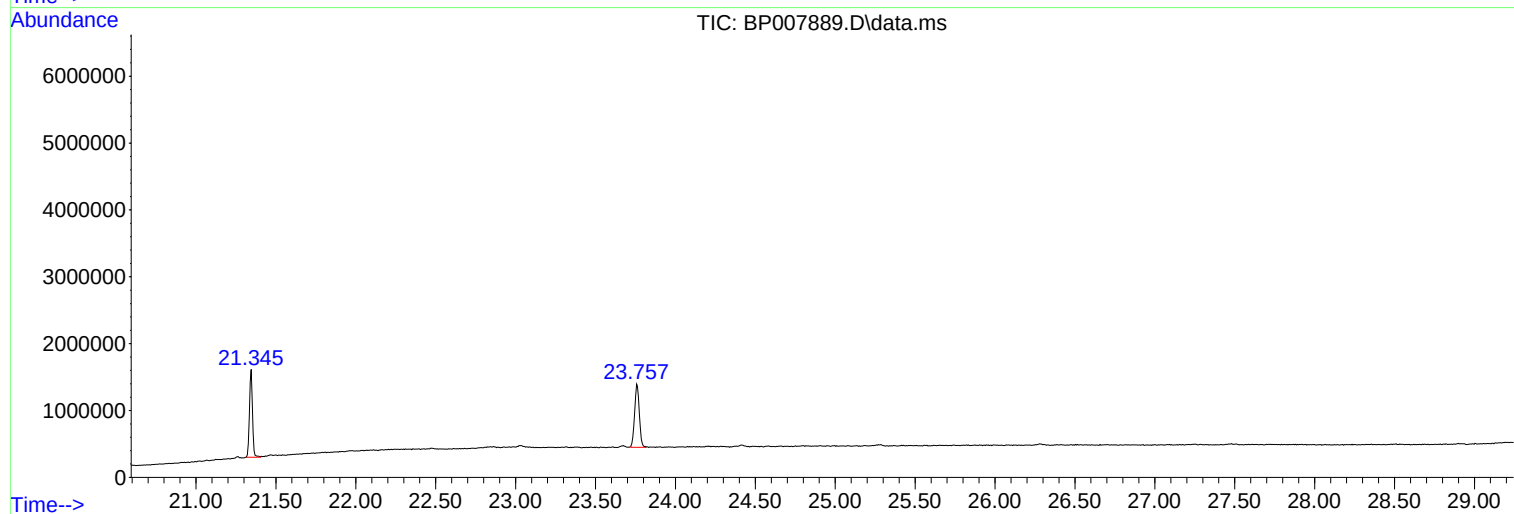
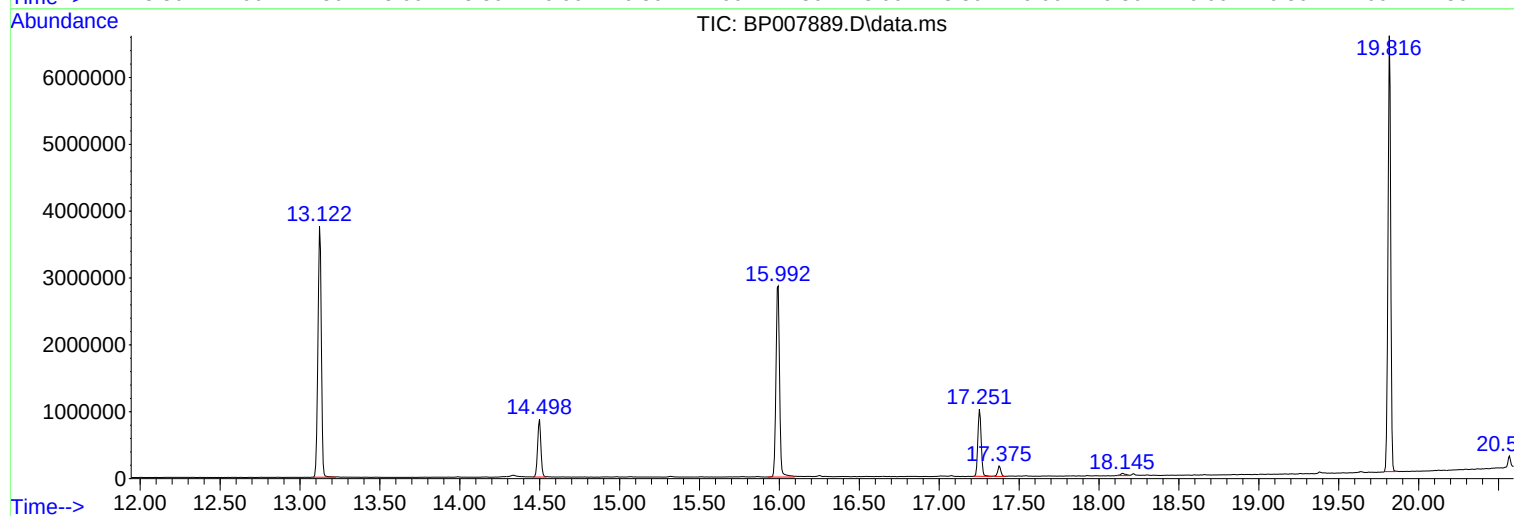
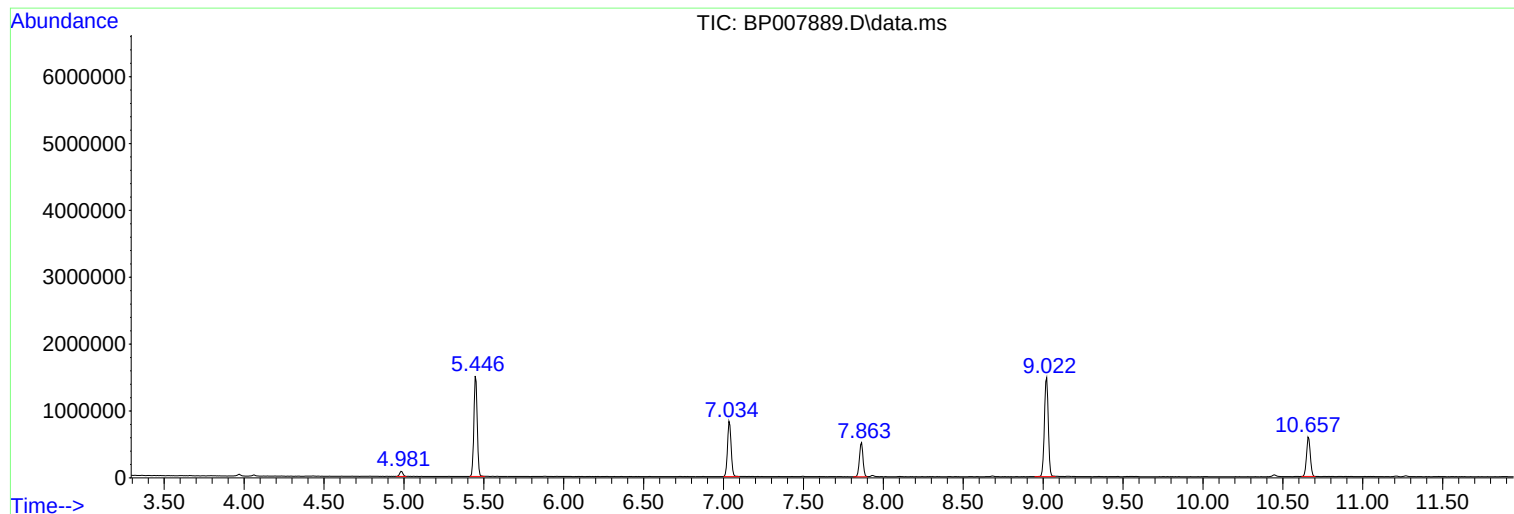
Sum of corrected areas: 32409760

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
Data File : BP007889.D
Acq On : 09 Nov 2021 13:41
Operator : CG/JU
Sample : M4523-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FIELD-BLANK

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.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_P\Data\BP110921\
Data File : BP007889.D
Acq On : 09 Nov 2021 13:41
Operator : CG/JU
Sample : M4523-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FIELD-BLANK

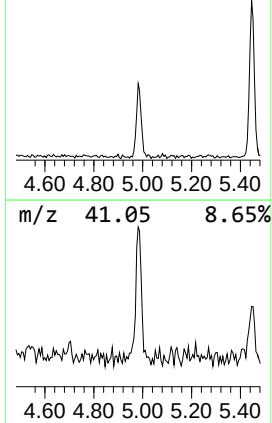
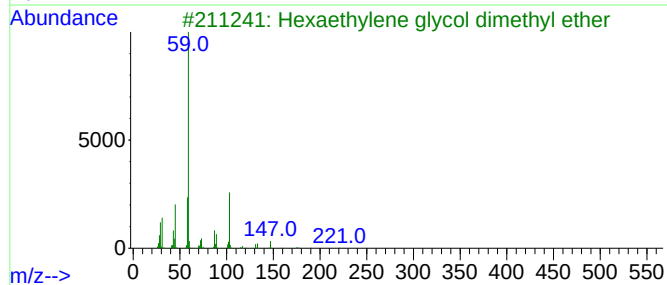
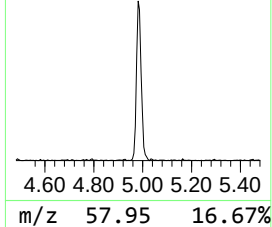
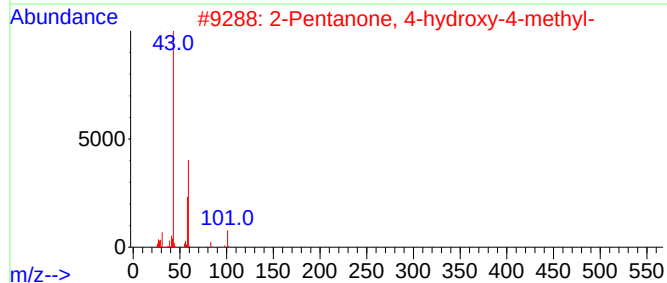
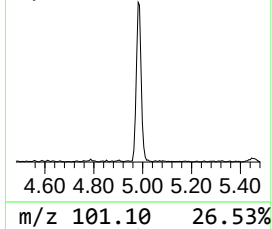
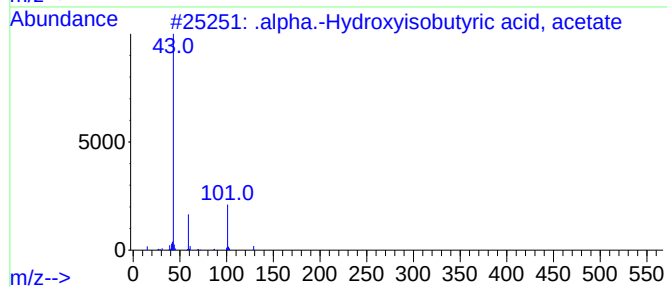
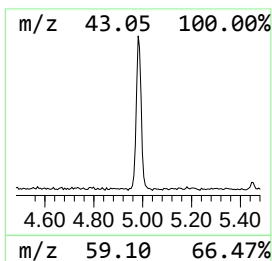
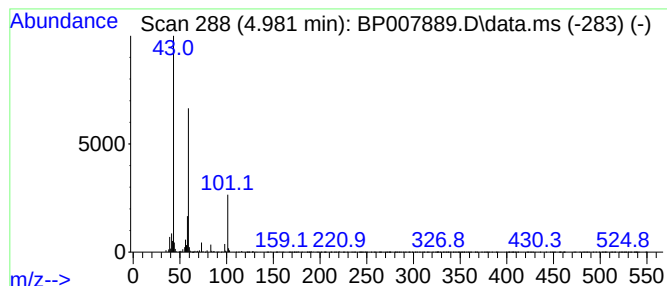
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 .alpha.-Hydroxyisobutyric a... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.981	2.68 ng	106040	1,4-Dichlorobenzene-d4	7.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.alpha.-Hydroxyisobutyric acid, ...	146	C6H10O4	1000374-31-3	59
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3			Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	43
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	40
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
Data File : BP007889.D
Acq On : 09 Nov 2021 13:41
Operator : CG/JU
Sample : M4523-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FIELD-BLANK

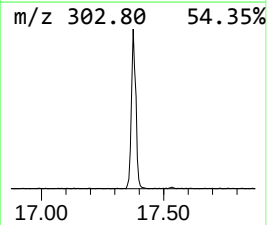
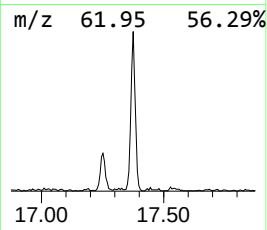
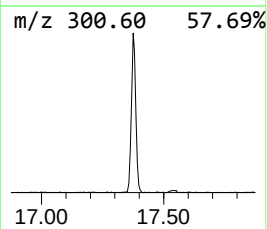
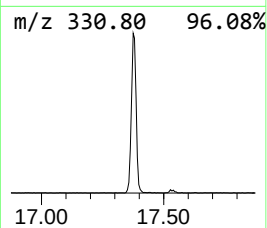
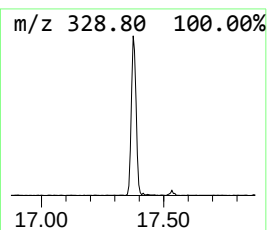
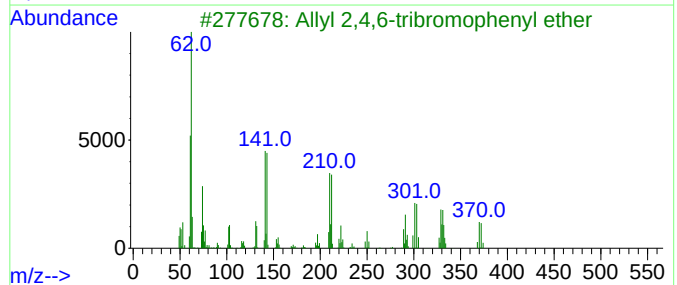
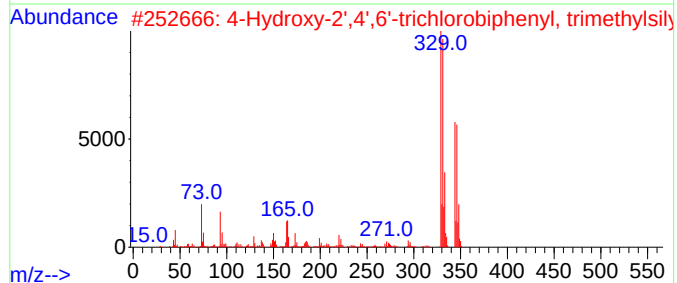
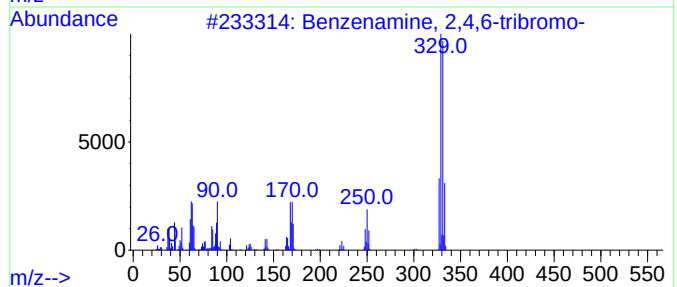
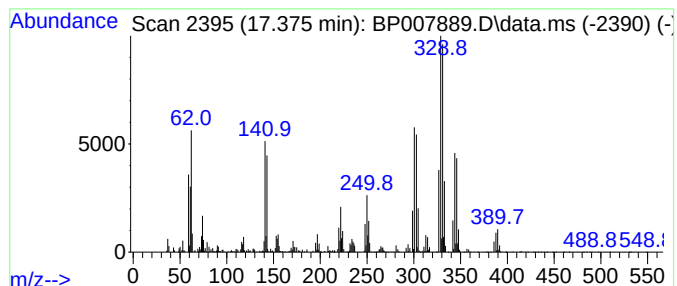
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Benzenamine, 2,4,6-tribromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.375	2.89 ng	209196	Phenanthrene-d10	17.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2,4,6-tribromo-	327	C6H4Br3N	000147-82-0	53
2			4-Hydroxy-2',4',6'-trichlorobiph...	344	C15H15Cl3OSi	1000447-71-9	38
3			Allyl 2,4,6-tribromophenyl ether	368	C9H7Br3O	003278-89-5	22
4			3-Hydroxy-2',4',6'-trichlorobiph...	386	C18H21Cl3OSi	1000447-69-6	14
5			Sipatrigine, N,N-dimethyl	399	C17H20Cl3N5	1000498-90-8	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
Data File : BP007889.D
Acq On : 09 Nov 2021 13:41
Operator : CG/JU
Sample : M4523-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FIELD-BLANK

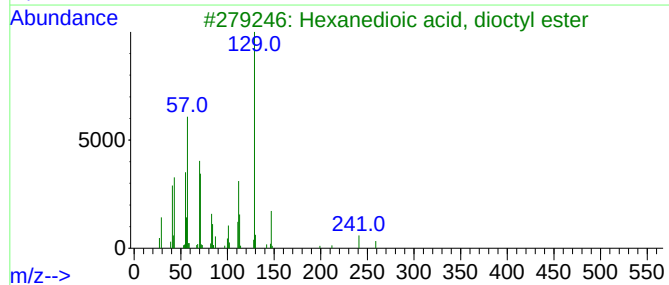
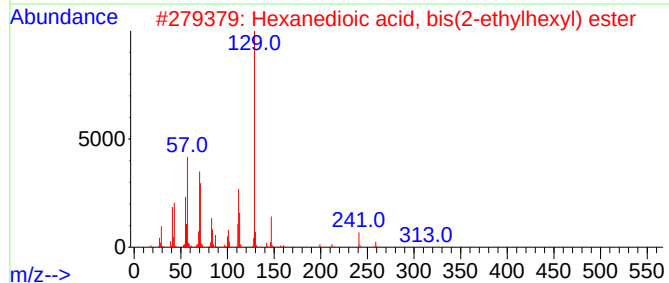
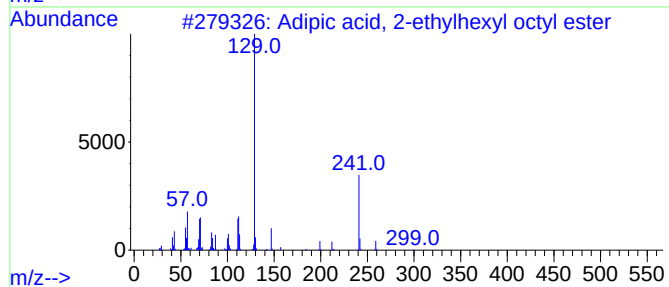
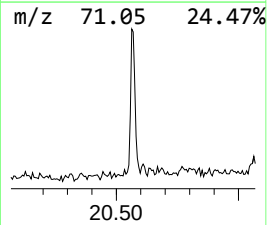
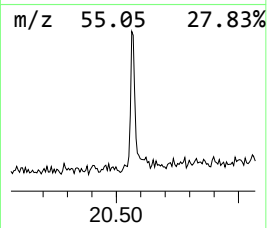
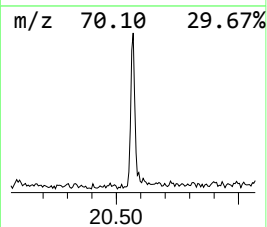
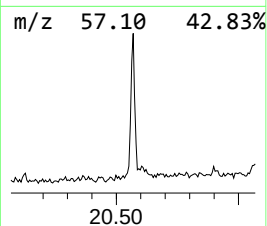
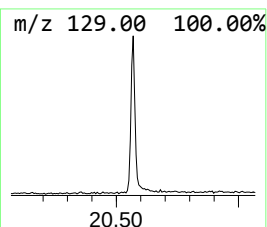
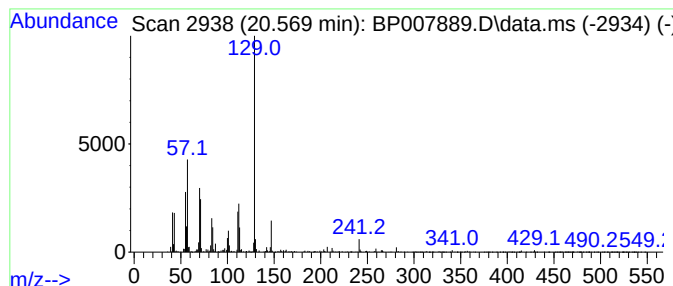
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Adipic acid, 2-ethylhexyl o... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.569	2.44 ng	204161	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	90
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	76
4			Adipic acid, 2-ethylhexyl isobut...	314	C18H34O4	1010324-48-0	53
5			Adipic acid, 2-ethylhexyl isohex...	342	C20H38O4	1000324-48-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
Data File : BP007889.D
Acq On : 09 Nov 2021 13:41
Operator : CG/JU
Sample : M4523-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
FIELD-BLANK

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.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
.alpha.-Hydroxy...	4.981	2.7	ng	106040	1	7.863	792347	20.0
Benzenamine, 2,...	17.375	2.9	ng	209196	4	17.251	1446830	20.0
Adipic acid, 2-...	20.569	2.4	ng	204161	5	21.345	1674410	20.0