

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061821\
 Data File : BP005982.D
 Acq On : 18 Jun 2021 21:06
 Operator : CG/JU
 Sample : M2709-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 0250-AMND-COMP-O(CL-23)

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-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.087	164	170	178	rBV	26898	40370	1.45%	0.292%
2	5.028	324	330	340	rBV	993022	1379886	49.43%	9.980%
3	5.499	400	410	422	rBV	220748	340082	12.18%	2.460%
4	7.099	671	682	697	rBV	509081	863702	30.94%	6.246%
5	7.222	697	703	712	rVB	36817	66341	2.38%	0.480%
6	7.928	813	823	830	rBV	235420	390212	13.98%	2.822%
7	9.093	1014	1021	1032	rBV	434381	760395	27.24%	5.499%
8	10.510	1256	1262	1275	rBV	243151	447984	16.05%	3.240%
9	10.728	1287	1299	1307	rBV	301127	521062	18.67%	3.768%
10	13.181	1708	1716	1726	rBV	1143097	1690260	60.55%	12.224%
11	13.975	1846	1851	1856	rVB2	23686	33212	1.19%	0.240%
12	14.381	1916	1920	1925	rVB	21561	28116	1.01%	0.203%
13	14.551	1940	1949	1956	rBV	426771	666623	23.88%	4.821%
14	15.339	2077	2083	2087	rBV7	16333	29361	1.05%	0.212%
15	16.039	2197	2202	2210	rBV	195482	304885	10.92%	2.205%
16	17.298	2410	2416	2421	rBV	536376	773230	27.70%	5.592%
17	17.963	2525	2529	2534	rVB2	62977	71082	2.55%	0.514%
18	18.175	2562	2565	2569	rBV5	24788	32896	1.18%	0.238%
19	19.051	2710	2714	2717	rBV2	18833	30423	1.09%	0.220%
20	19.092	2718	2721	2726	rVB6	30491	38143	1.37%	0.276%
21	19.298	2753	2756	2763	rVB	41214	53548	1.92%	0.387%
22	19.651	2813	2816	2825	rVB2	46997	85892	3.08%	0.621%
23	19.845	2844	2849	2860	rBV	2347731	2791564	100.00%	20.189%
24	21.074	3055	3058	3068	rVB4	62122	91209	3.27%	0.660%
25	21.369	3103	3108	3113	rBV	822417	1111348	39.81%	8.038%
26	23.780	3511	3518	3526	rBV2	571581	1185151	42.45%	8.571%

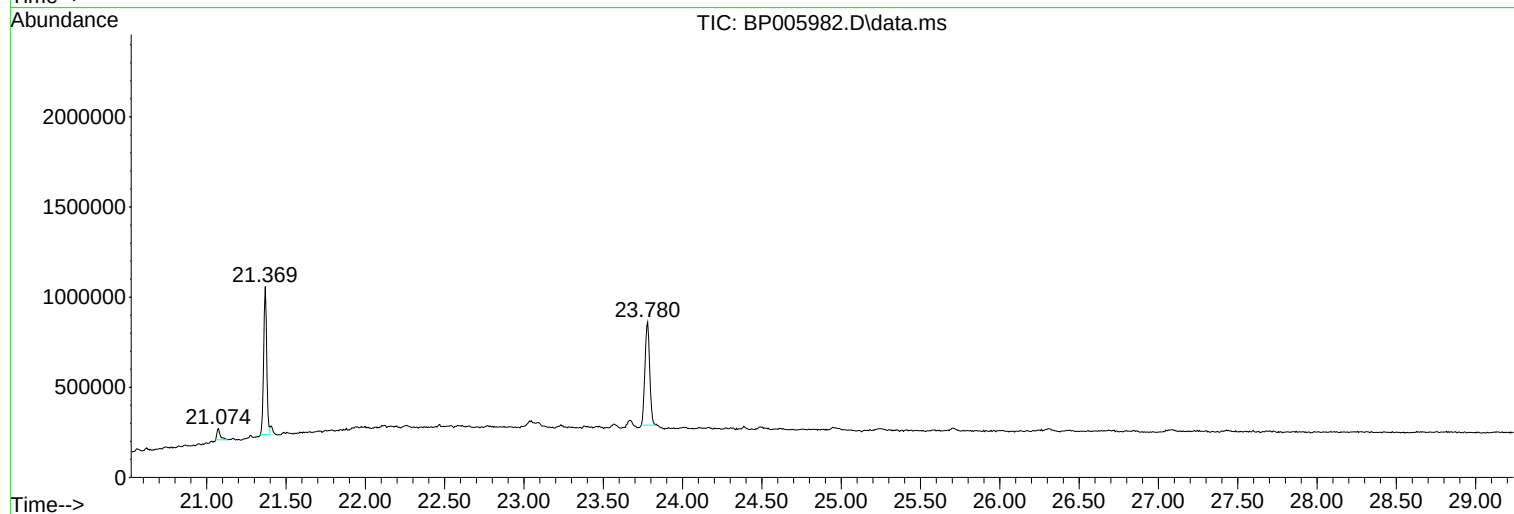
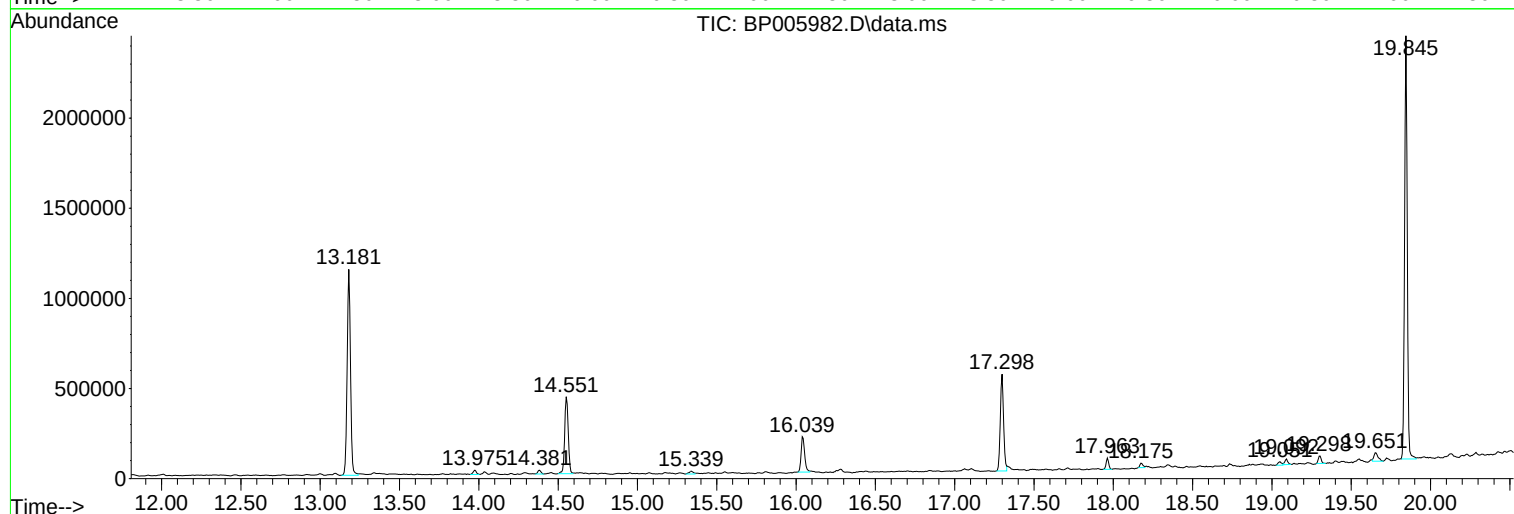
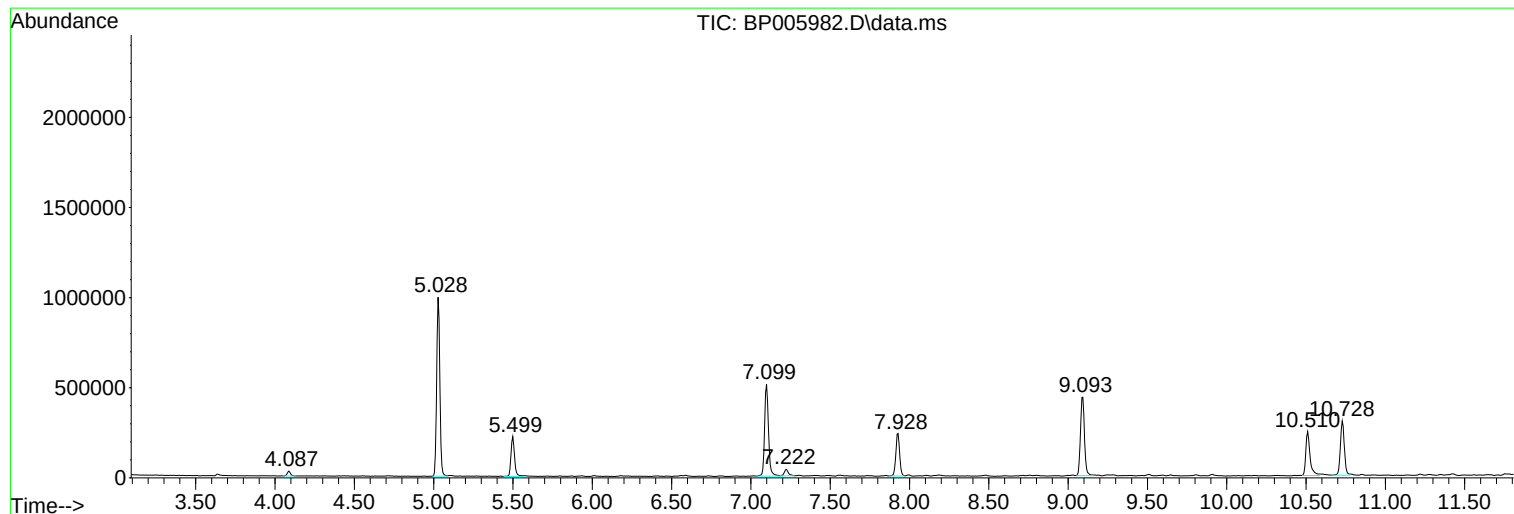
Sum of corrected areas: 13826977

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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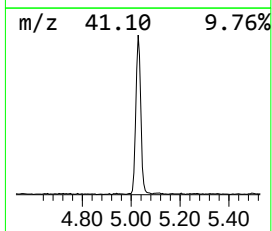
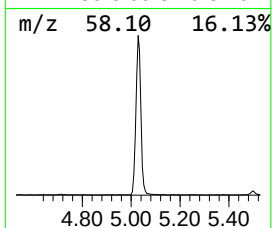
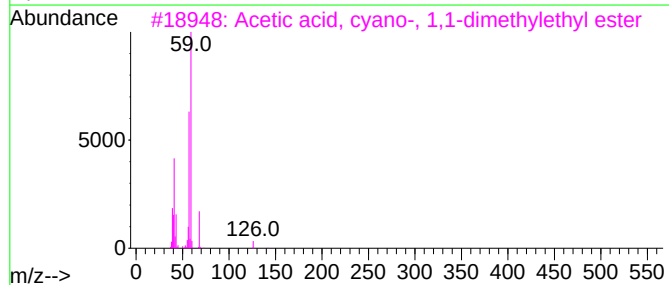
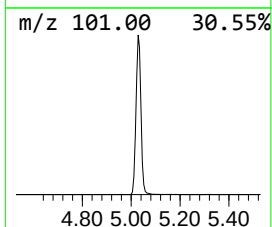
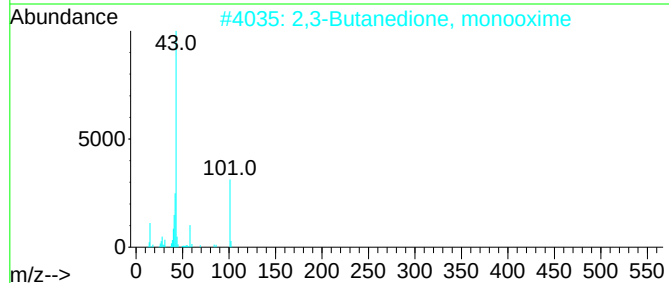
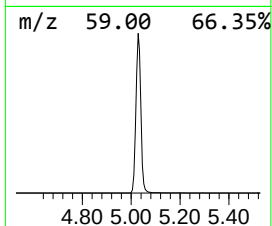
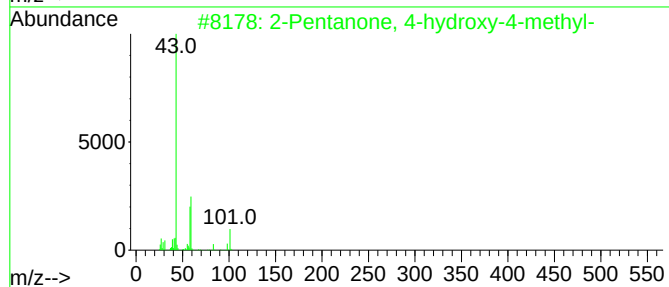
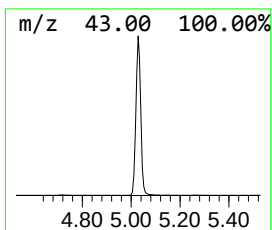
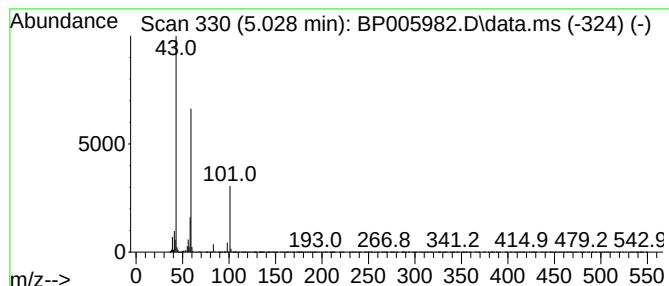
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	70.72 ng	1379890	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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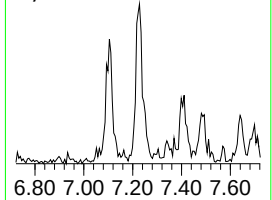
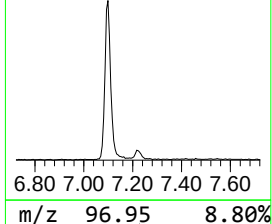
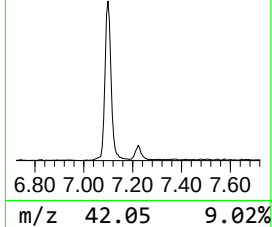
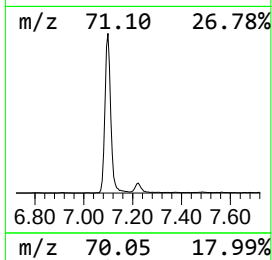
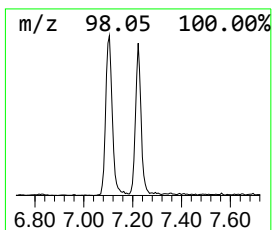
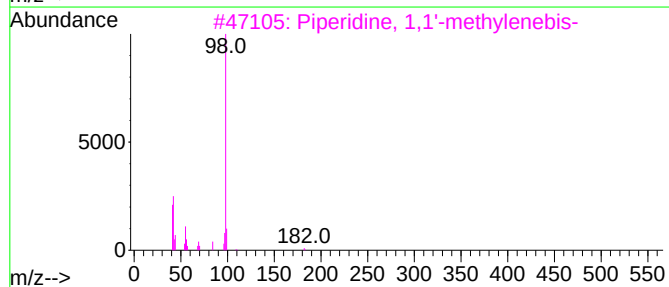
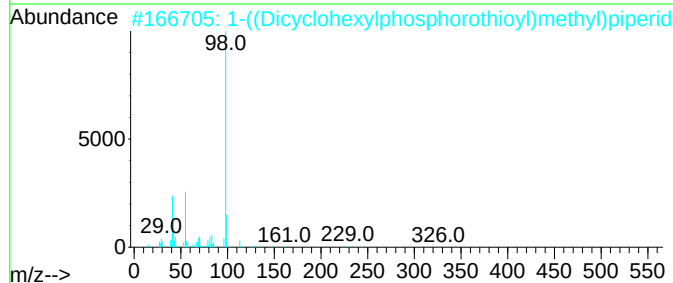
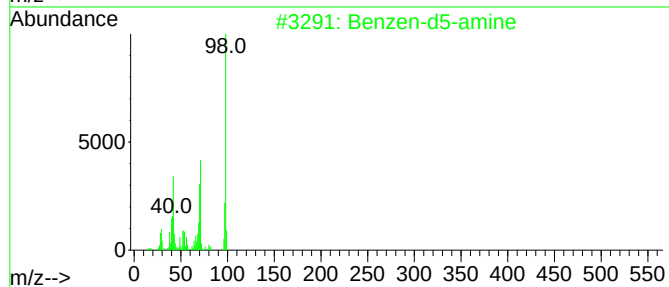
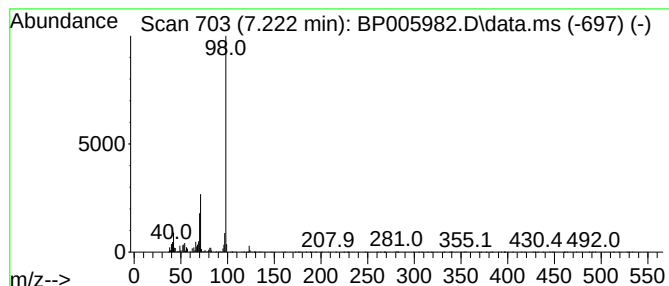
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Peak Number 3 Benzen-d5-amine Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.222	3.40 ng	66341	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzen-d5-amine	98	C6H2D5N	004165-61-1	87
2			1-((Dicyclohexylphosphorothioyl)...	327	C18H34NPS	1000298-06-2	50
3			Piperidine, 1,1'-methylenebis-	182	C11H22N2	000880-09-1	50
4			Piperidin-1-yl-acetic acid (2,2-...	353	C17H21Cl2N3O	340295-40-1	40
5			1,3,4-Thiadiazole-2(3H)-thione, ...	229	C9H15N3S2	1000338-18-2	40



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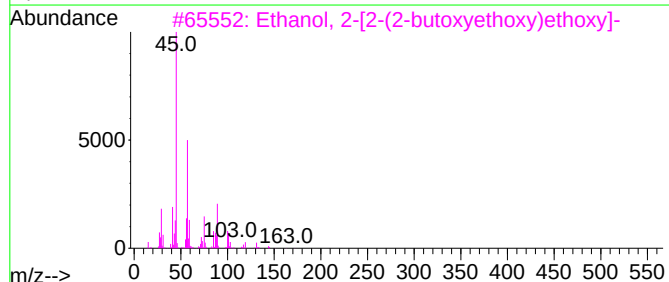
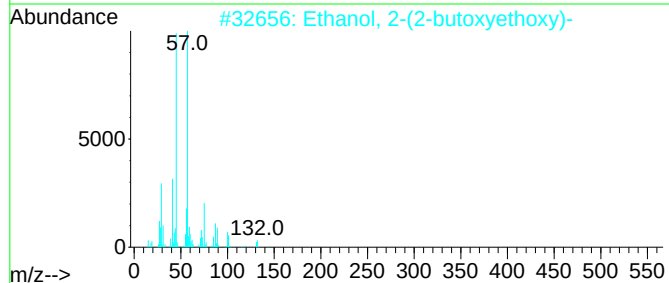
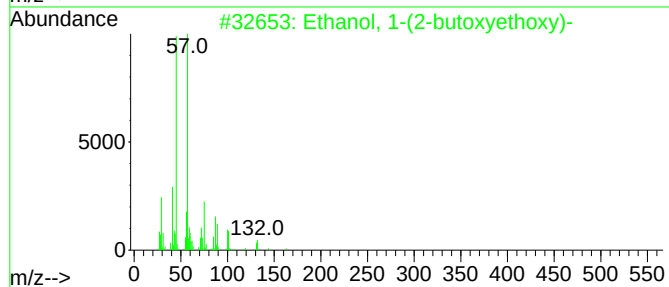
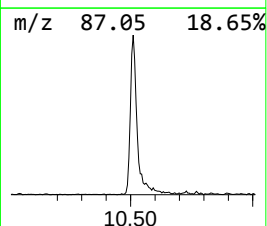
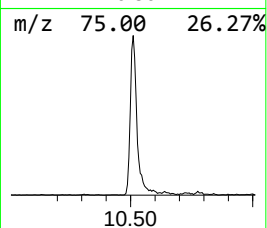
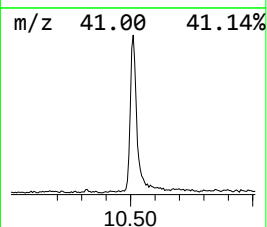
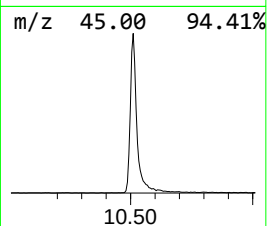
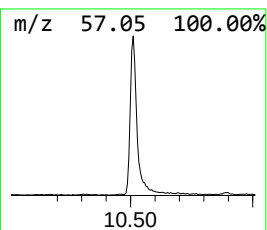
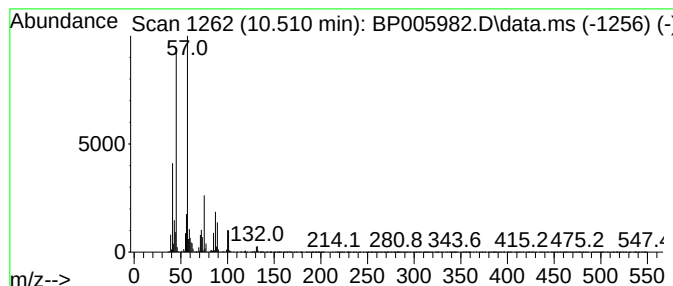
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.510	17.20 ng	447984	Naphthalene-d8	10.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	64
4			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	50
5			Methoxyacetic acid, 2-butyl ester	146	C7H14O3	070159-90-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.028	70.7	ng	1379890	1	7.928	390212	20.0
Benzen-d5-amine	7.222	3.4	ng	66341	1	7.928	390212	20.0
Ethanol, 1-(2-b...	10.510	17.2	ng	447984	2	10.728	521062	20.0