

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101019\
 Data File : BP000608.D
 Acq On : 10 Oct 2019 12:03
 Operator : JU
 Sample : PB123785BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB123785BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP100119.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.957	484	488	499	rBV	226415	260676	3.00%	0.467%
2	5.375	555	559	563	rBV	4470178	4400959	50.67%	7.886%
3	6.393	727	732	735	rBV	5087994	4610669	53.08%	8.262%
4	6.522	750	754	758	rBV	5381354	4861630	55.97%	8.712%
5	6.751	790	793	797	rBV	1859581	1418483	16.33%	2.542%
6	6.910	816	820	823	rBV	5028277	4146392	47.74%	7.430%
7	7.310	884	888	891	rBV	3448135	2996118	34.50%	5.369%
8	8.034	1008	1011	1015	rBV	2387935	1842752	21.22%	3.302%
9	9.116	1191	1195	1198	rBV	8368223	6831420	78.65%	12.242%
10	9.510	1259	1262	1265	rBV	499216	365054	4.20%	0.654%
11	9.798	1307	1311	1314	rBV	2980071	2367525	27.26%	4.243%
12	10.592	1442	1446	1449	rBV	5248870	4516773	52.00%	8.094%
13	11.292	1561	1565	1569	rBV	3121289	2572354	29.62%	4.610%
14	12.904	1834	1839	1842	rBV	9239971	8685641	100.00%	15.564%
15	13.833	1993	1997	2015	rVB2	155941	310870	3.58%	0.557%
16	13.963	2015	2019	2023	rBV	2838513	2554096	29.41%	4.577%
17	14.839	2164	2168	2174	rBV	224399	227136	2.62%	0.407%
18	15.104	2209	2213	2219	rBV	84170	98758	1.14%	0.177%
19	15.439	2264	2270	2275	rBV	2155427	2529443	29.12%	4.533%
20	15.486	2275	2278	2285	rVB	87309	114719	1.32%	0.206%
21	15.921	2348	2352	2361	rBV	57034	93065	1.07%	0.167%

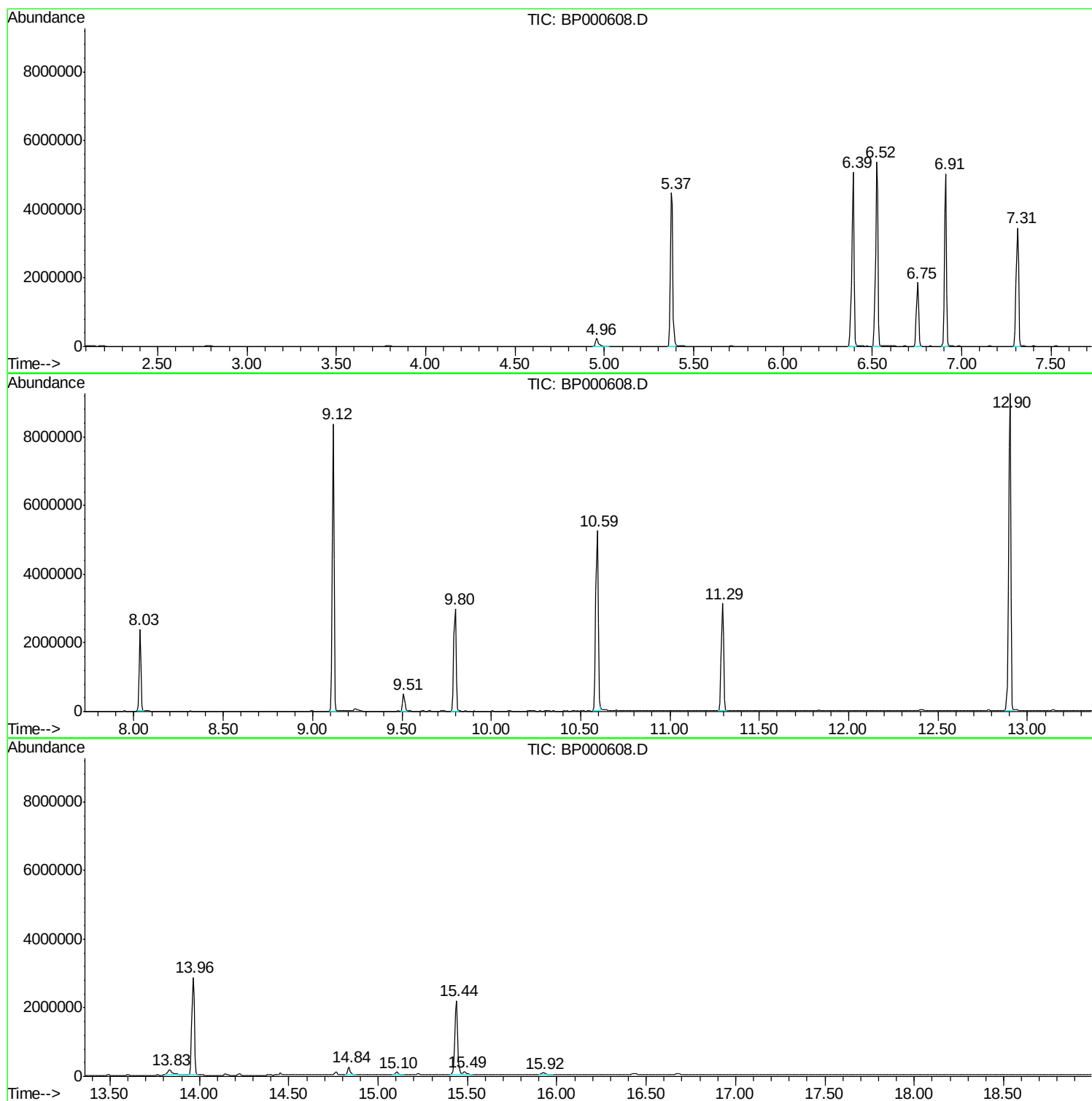
Sum of corrected areas: 55804533

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.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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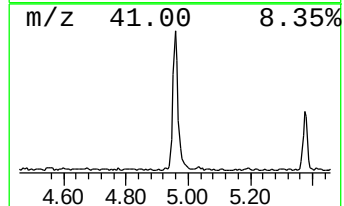
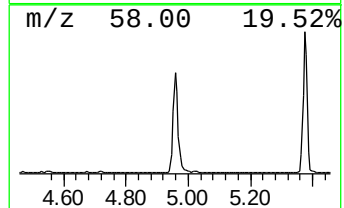
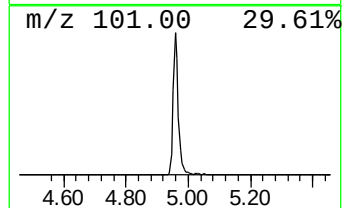
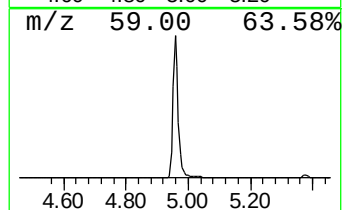
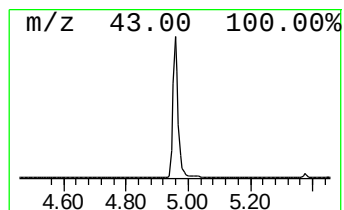
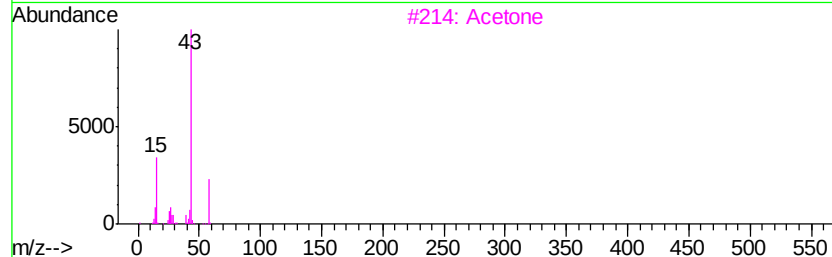
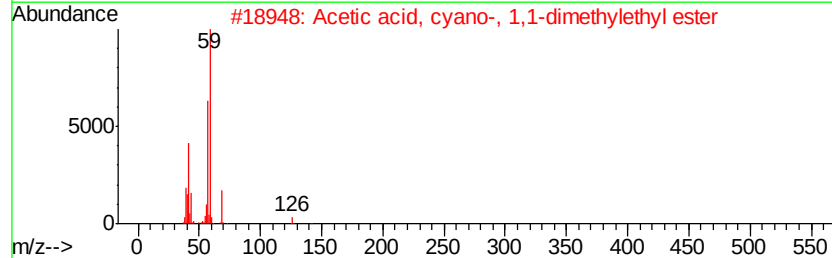
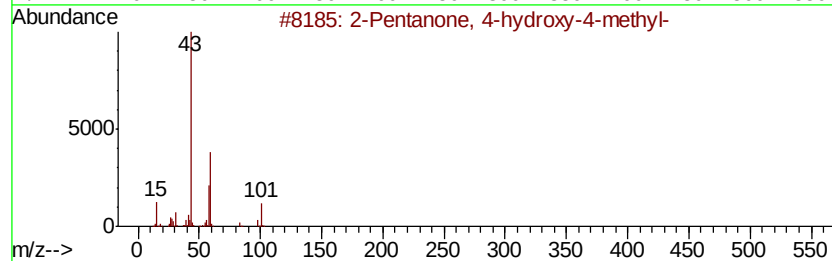
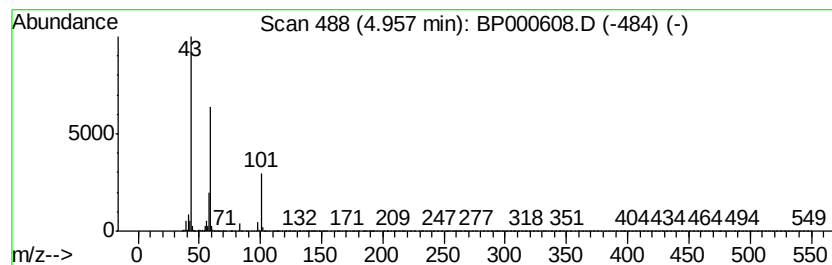
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	3.68 ng	260676	1,4-Dichlorobenzene-d4	6.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	53
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2		001116-98-9	12
3	Acetone	58	C3H6O		000067-64-1	12
4	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	10
5	Guanidine	59	CH5N3		000113-00-8	9



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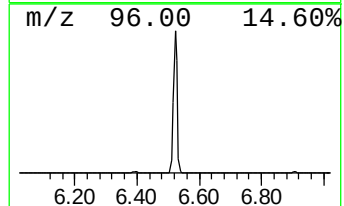
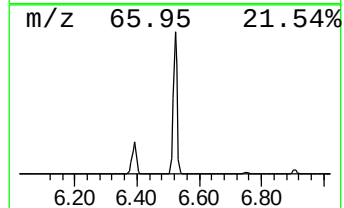
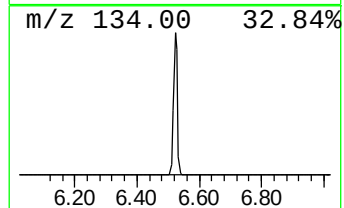
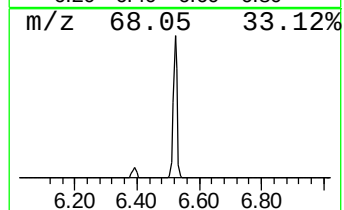
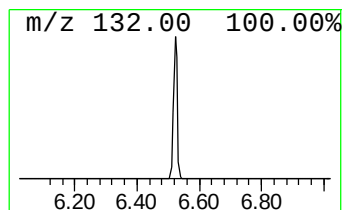
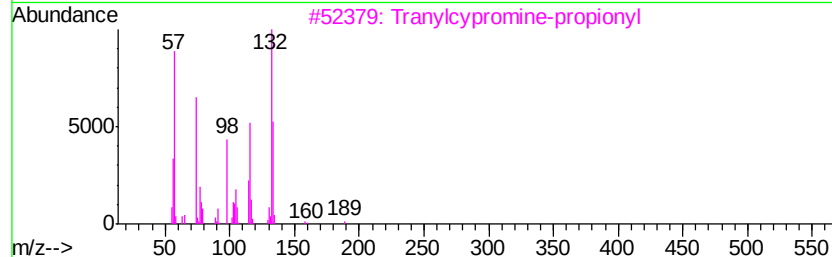
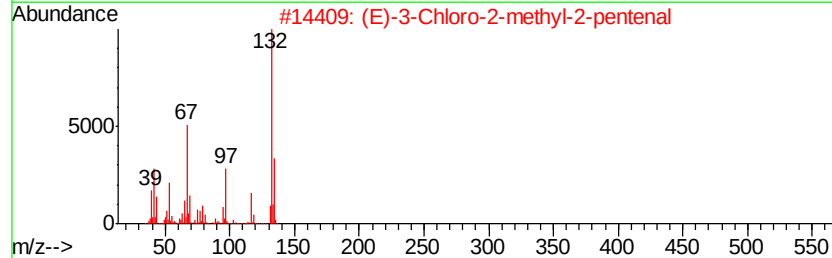
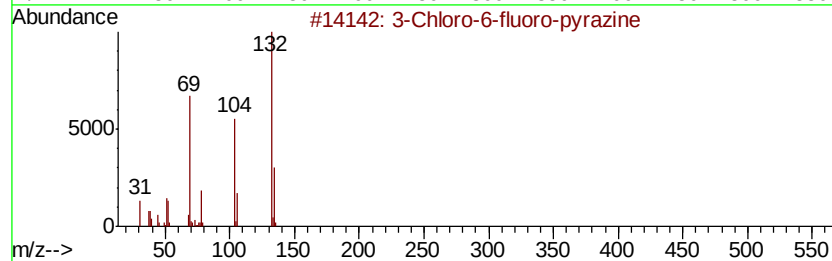
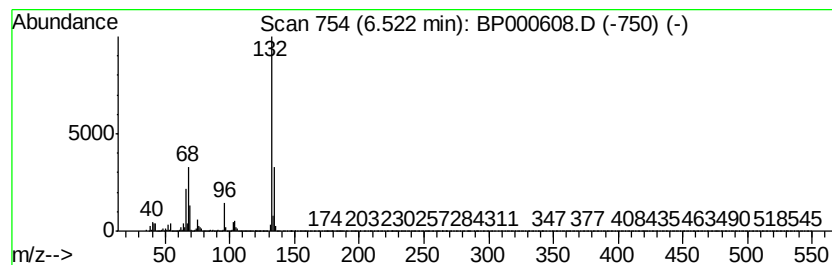
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Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	68.55 ng	4861630	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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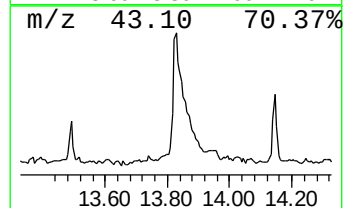
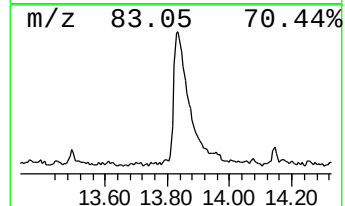
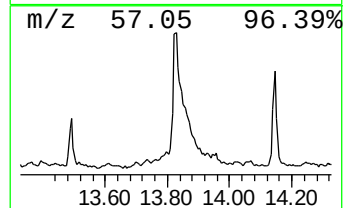
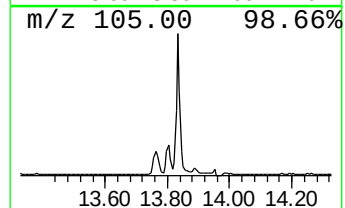
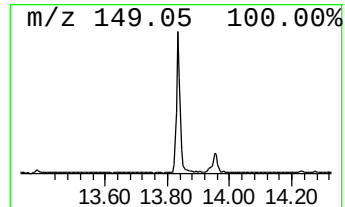
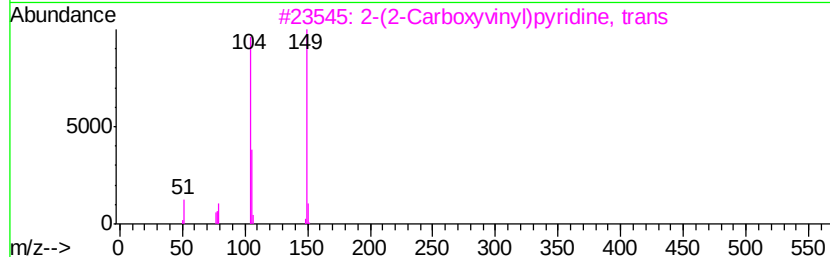
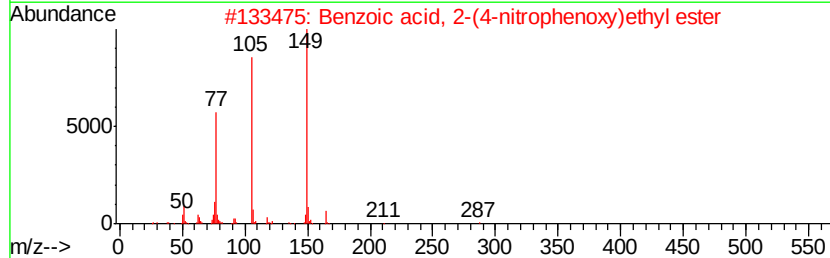
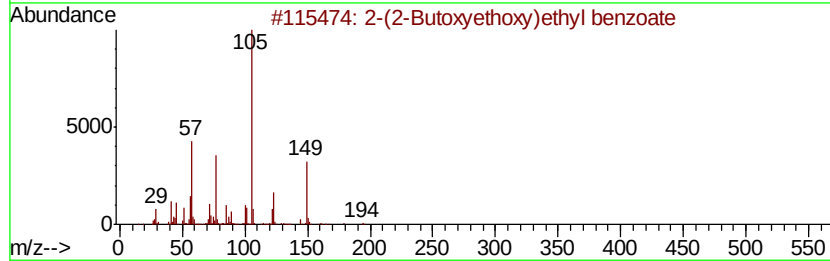
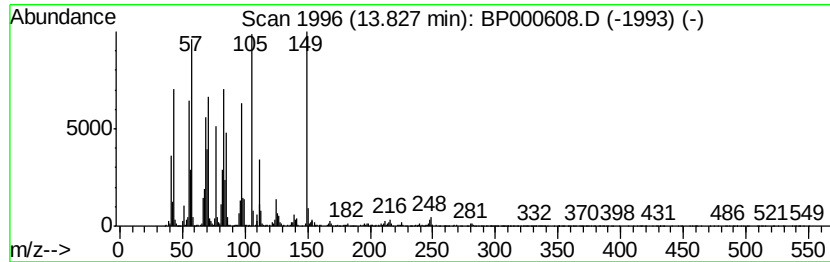
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Peak Number 4 unknown13.83 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	2.43 ng	310870	Chrysene-d12	13.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2	(2-Butoxyethoxy)ethyl benzoate	266	C15H22O4	1000366-98-4	47	
2	Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	40		
3	2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	38		
4	Phthalic acid, 2-cyclohexylethyl...	332	C20H28O4	1000309-06-9	38		
5	Phthalic acid, butyl 4-methylhep...	334	C20H30O4	1000377-93-9	35		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	3.7	ng	260676	1	6.75	1418480	20.0
unknown6.52	6.52	68.5	ng	4861630	1	6.75	1418480	20.0
unknown13.83	13.83	2.4	ng	310870	5	13.96	2554100	20.0