

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071823\
 Data File : BP016304.D
 Acq On : 18 Jul 2023 21:30
 Operator : MA/JU
 Sample : 03458-11RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 19 01:30:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 01:28:59 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

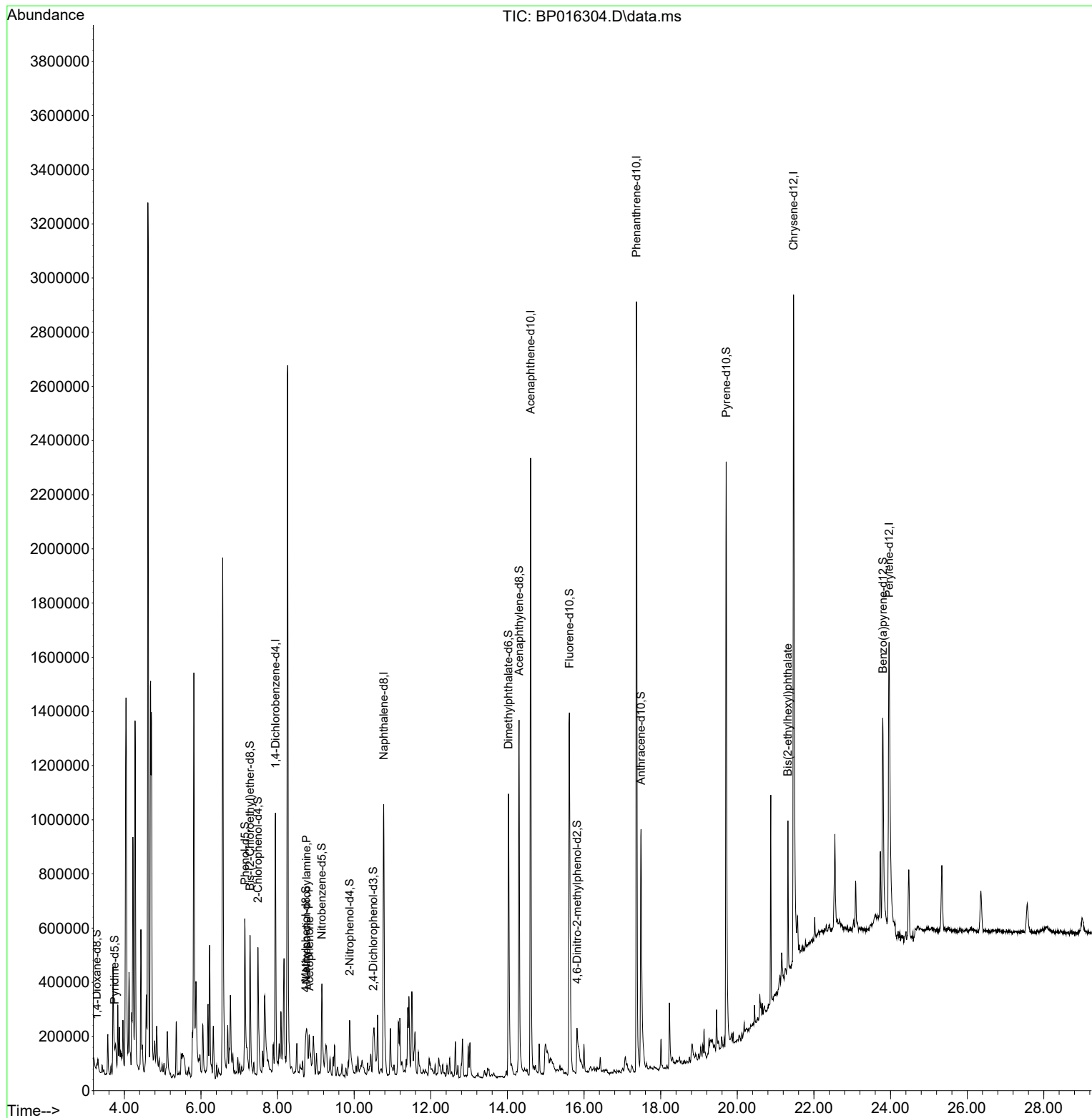
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	273151	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	981493	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	810771	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	1824575	20.000	ng/ul	0.00
79) Chrysene-d12	21.469	240	1726878	20.000	ng/ul	0.00
88) Perylene-d12	23.963	264	1190656	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	11135	1.443	ng/uL	0.00
4) Pyridine-d5	3.746	84	29094	1.511	ng/ul	0.02
7) Phenol-d5	7.152	99	280786	11.381	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	257706	15.447	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	233341	13.101	ng/ul	0.01
15) 4-Methylphenol-d8	8.734	113	114975	5.785	ng/ul	0.04
21) Nitrobenzene-d5	9.157	128	92552	13.668	ng/ul	0.02
24) 2-Nitrophenol-d4	9.881	143	109992	14.252	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.499	165	128902	9.645	ng/ul	0.07
31) 4-Chloroaniline-d4	10.946	131	195	0.009	ng/ul	0.00
46) Dimethylphthalate-d6	14.028	166	928430	15.012	ng/ul	0.01
49) Acenaphthylene-d8	14.304	160	932423	13.757	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	56	0.004	ng/ul	0.00
60) Fluorene-d10	15.616	176	786613	15.197	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.816	200	70073	6.653	ng/ul	0.04
73) Anthracene-d10	17.486	188	801566	10.043	ng/ul	0.01
81) Pyrene-d10	19.710	212	1387505	15.484	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	747275	13.069	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.828	105	65287	1.992	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.758	70	36521	2.078	ng/ul#	87
86) Bis(2-ethylhexyl)phtha...	21.322	149	156188	2.167	ng/ul	98

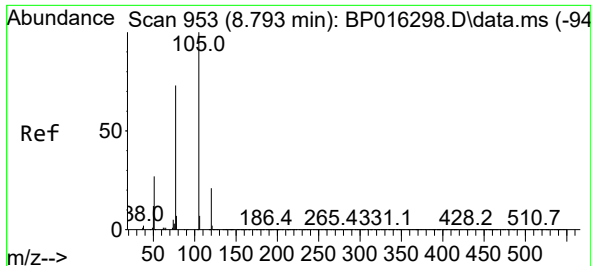
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071823\
Data File : BP016304.D
Acq On : 18 Jul 2023 21:30
Operator : MA/JU
Sample : 03458-11RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jul 19 01:30:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 19 01:28:59 2023
Response via : Initial Calibration

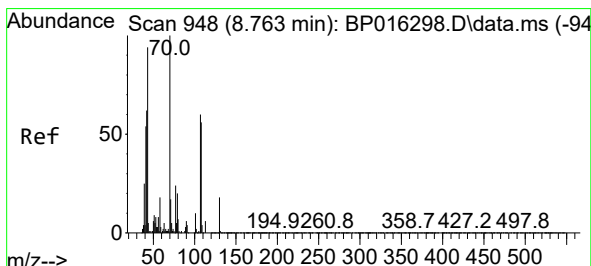
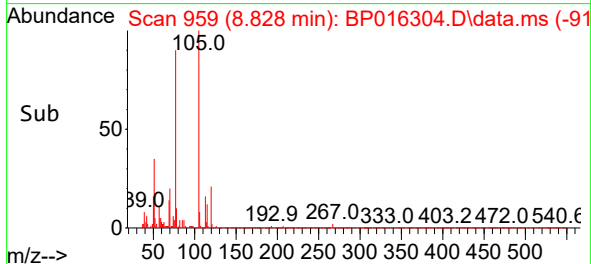
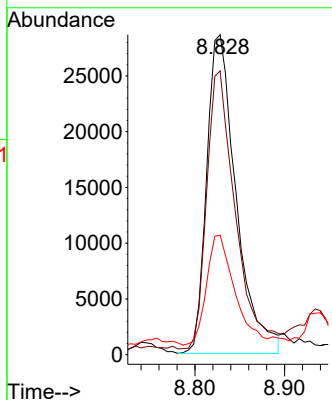
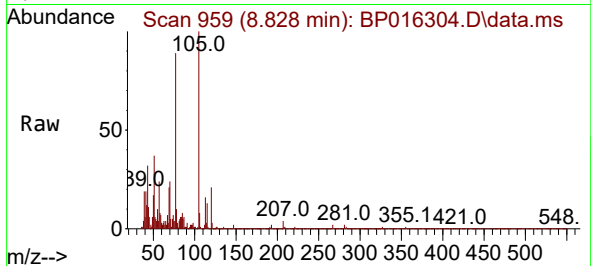




#16
Acetophenone
Concen: 1.992 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. 0.035 min
Lab File: BP016304.D
Acq: 18 Jul 2023 21:30

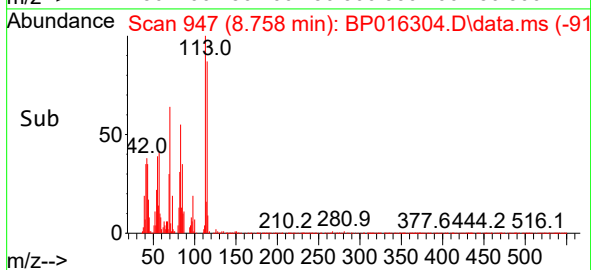
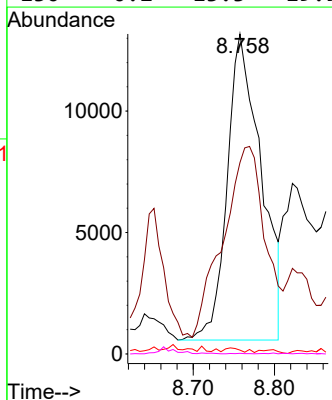
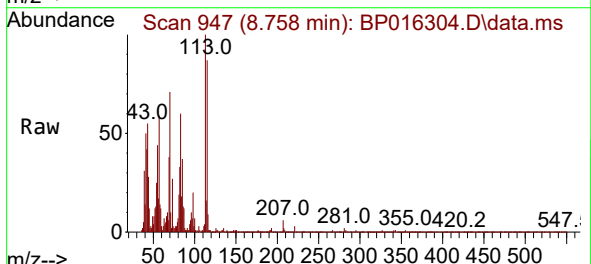
Instrument :
BNA_M
ClientSampleId :

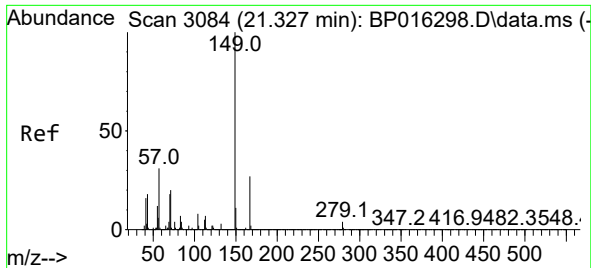
Tgt Ion:105 Resp: 65287
Ion Ratio Lower Upper
105 100
77 88.7 70.2 105.2
51 37.4 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 2.078 ng/ul
RT: 8.758 min Scan# 947
Delta R.T. -0.006 min
Lab File: BP016304.D
Acq: 18 Jul 2023 21:30

Tgt Ion: 70 Resp: 36521
Ion Ratio Lower Upper
70 100
42 59.8 50.8 76.2
101 1.2 7.0 10.6#
130 0.2 13.3 19.9#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.167 ng/ul
 RT: 21.322 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP016304.D
 Acq: 18 Jul 2023 21:30

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:149 Resp: 156188
 Ion Ratio Lower Upper
 149 100
 167 25.3 21.0 31.4
 279 3.6 3.0 4.6

