

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071823\
 Data File : BP016305.D
 Acq On : 18 Jul 2023 22:04
 Operator : MA/JU
 Sample : 03458-12RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 19 01:31:03 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)

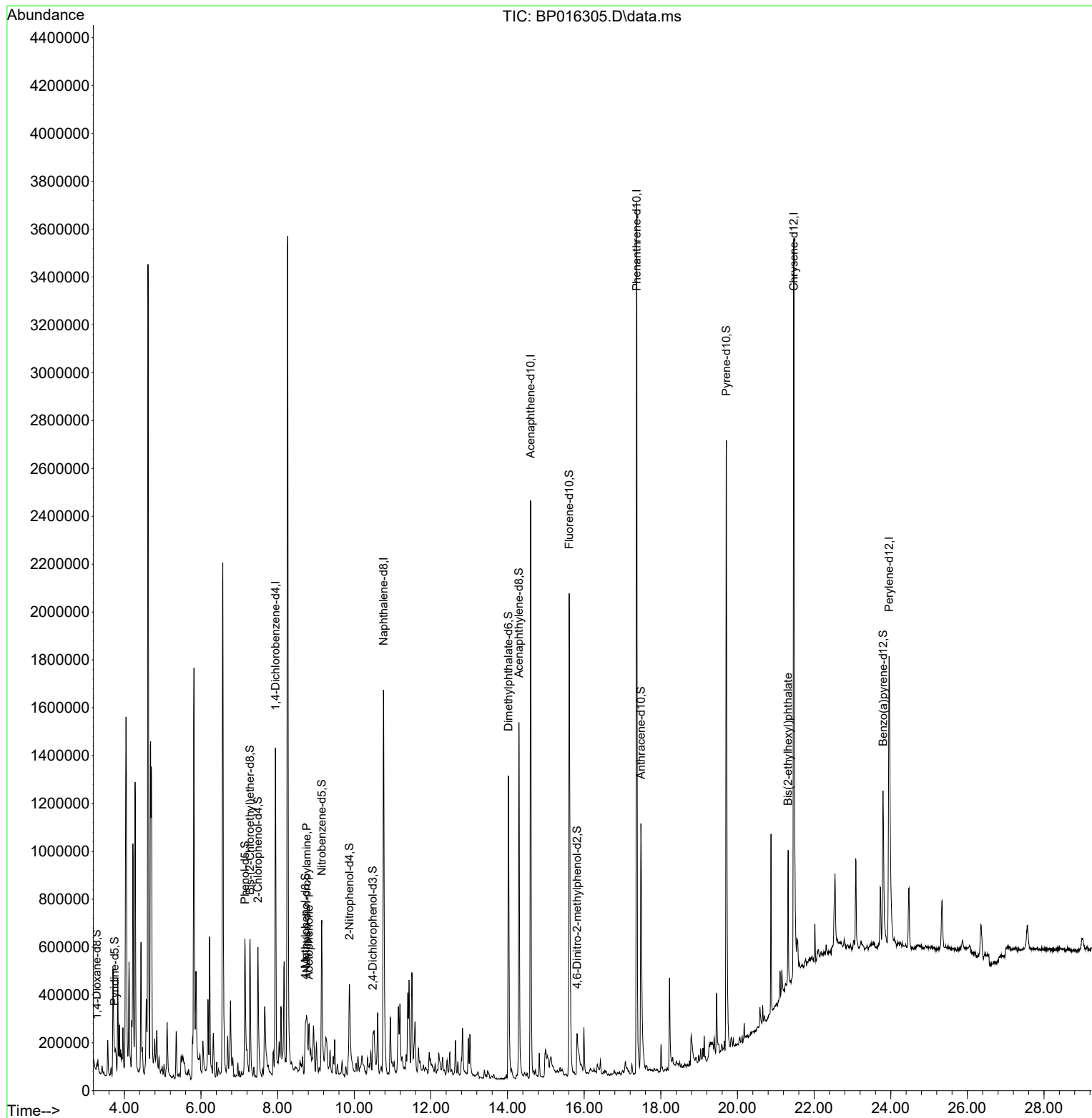
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	385792	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	1508954	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	851460	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	2256953	20.000	ng/ul	0.00
79) Chrysene-d12	21.469	240	1961846	20.000	ng/ul	0.00
88) Perylene-d12	23.957	264	1285513	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	14927	1.369	ng/uL	0.00
4) Pyridine-d5	3.746	84	31116	1.144	ng/ul	0.02
7) Phenol-d5	7.152	99	295486	8.480	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	300389	12.748	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	253742	10.087	ng/ul	0.01
15) 4-Methylphenol-d8	8.722	113	187371	6.675	ng/ul	0.03
21) Nitrobenzene-d5	9.152	128	186872	17.951	ng/ul	0.01
24) 2-Nitrophenol-d4	9.875	143	186255	15.698	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.487	165	153687	7.480	ng/ul	0.06
31) 4-Chloroaniline-d4	10.928	131	59	0.002	ng/ul	-0.01
46) Dimethylphthalate-d6	14.022	166	1033903	15.918	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	1002165	14.079	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	119	0.009	ng/ul	0.00
60) Fluorene-d10	15.610	176	1056463	19.436	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.816	200	81545	6.259	ng/ul	0.04
73) Anthracene-d10	17.481	188	878197	8.896	ng/ul	0.00
81) Pyrene-d10	19.710	212	1626349	15.976	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	629669	10.200	ng/ul	0.00
Target Compounds						
16) Acetophenone	8.816	105	97232	2.101	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.763	70	47480	1.913	ng/ul#	91
86) Bis(2-ethylhexyl)phtha...	21.322	149	155069	1.894	ng/ul	98

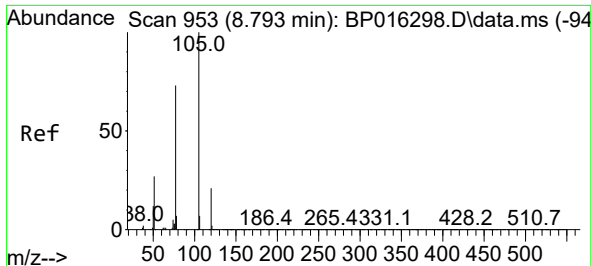
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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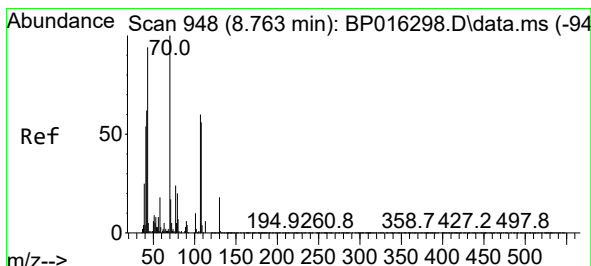
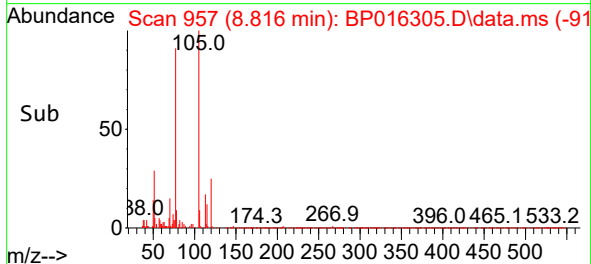
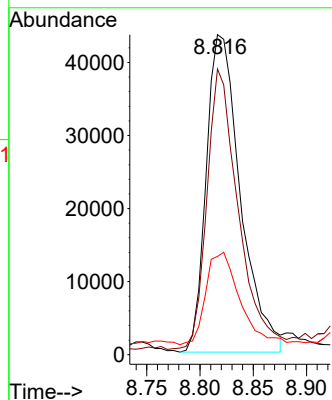
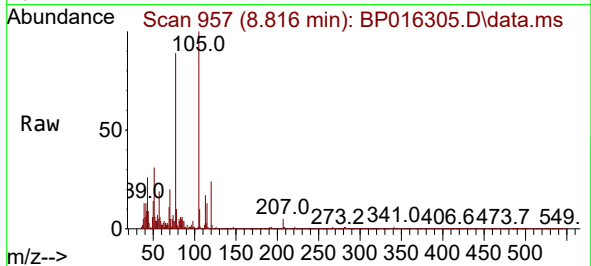




#16
Acetophenone
Concen: 2.101 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. 0.024 min
Lab File: BP016305.D
Acq: 18 Jul 2023 22:04

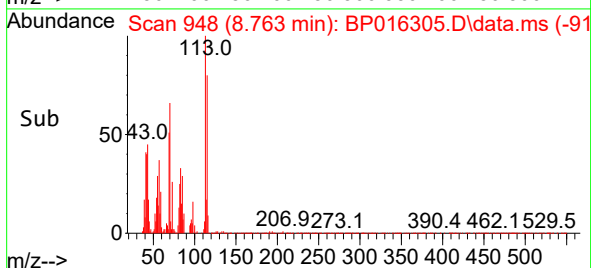
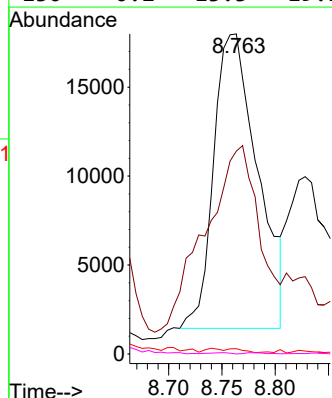
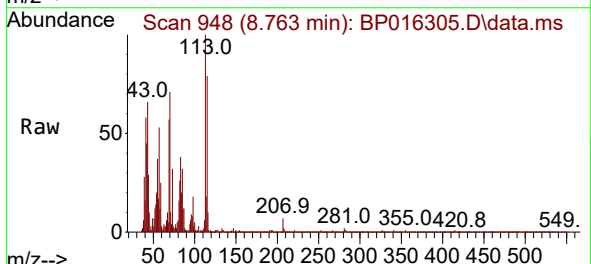
Instrument :
BNA_M
ClientSampleId :

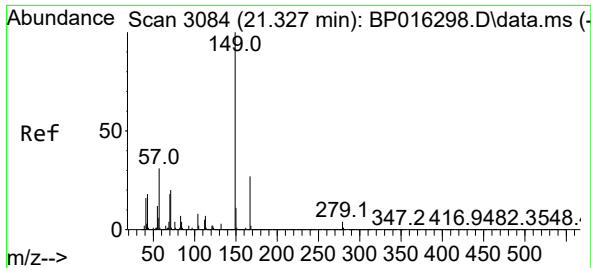
Tgt Ion:105 Resp: 97232
Ion Ratio Lower Upper
105 100
77 89.3 70.2 105.2
51 30.7 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 1.913 ng/ul
RT: 8.763 min Scan# 948
Delta R.T. 0.000 min
Lab File: BP016305.D
Acq: 18 Jul 2023 22:04

Tgt Ion: 70 Resp: 47480
Ion Ratio Lower Upper
70 100
42 63.4 50.8 76.2
101 1.7 7.0 10.6#
130 0.2 13.3 19.9#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.894 ng/ul
 RT: 21.322 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP016305.D
 Acq: 18 Jul 2023 22:04

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:149 Resp: 155069
 Ion Ratio Lower Upper
 149 100
 167 25.1 21.0 31.4
 279 3.7 3.0 4.6

