

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016285.D
 Acq On : 18 Jul 2023 09:40
 Operator : MA/JU
 Sample : 03458-09
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 23:26:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

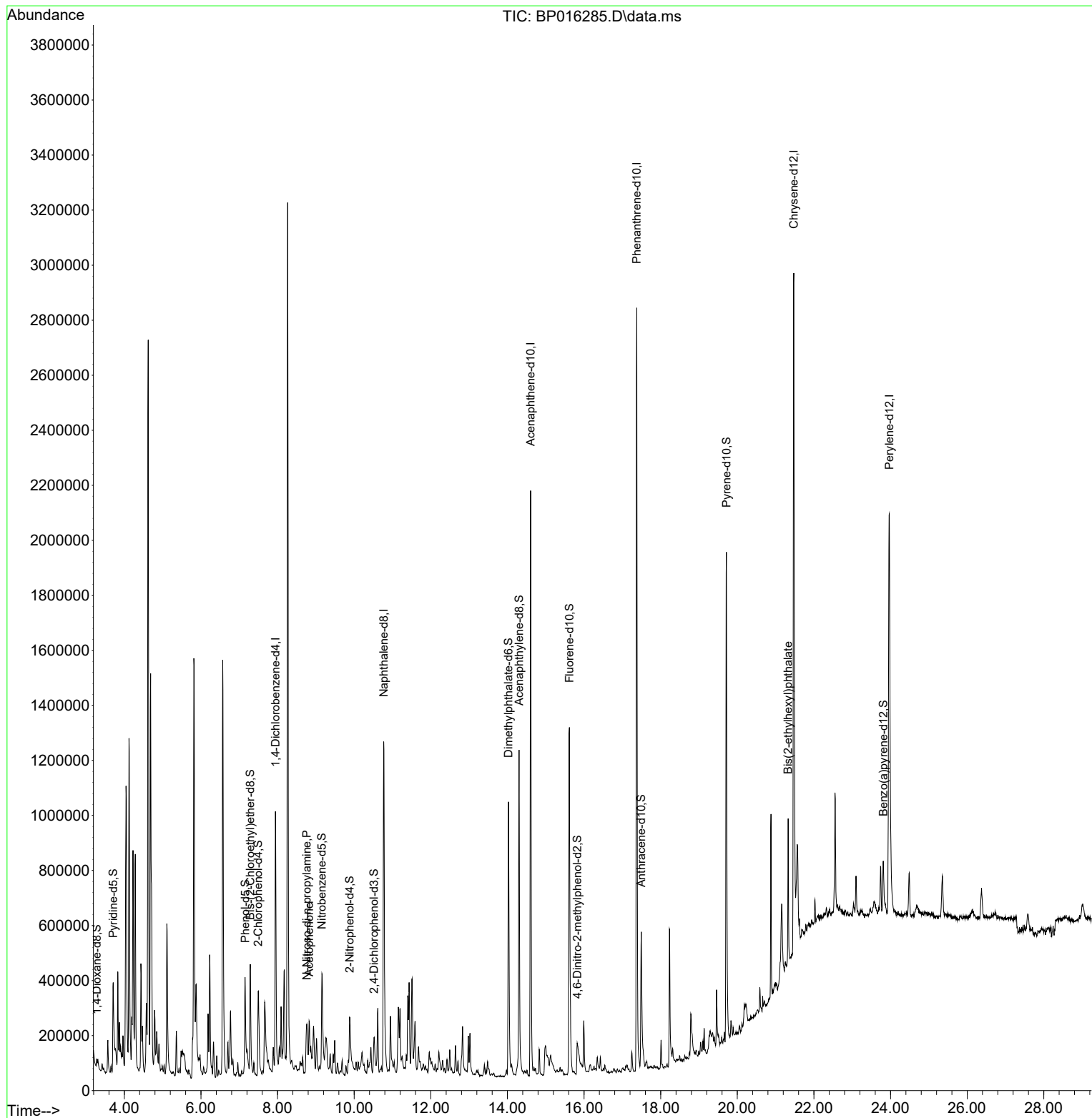
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	278409	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.769	136	1193176	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	727989	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1819516	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	1609401	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	1494930	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	18467	2.347	ng/uL	0.00
4) Pyridine-d5	3.711	84	127601	6.503	ng/ul	-0.03
7) Phenol-d5	7.158	99	164767	6.552	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	218940	12.875	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	157662	8.685	ng/ul	0.00
15) 4-Methylphenol-d8	8.693	113	40	0.002	ng/ul	-0.01
21) Nitrobenzene-d5	9.157	128	117200	14.238	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	111078	11.840	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.516	165	58139	3.579	ng/ul	0.07
31) 4-Chloroaniline-d4	10.946	131	94	0.004	ng/ul	-0.01
46) Dimethylphthalate-d6	14.028	166	825037	14.857	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	770904	12.667	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	52	0.005	ng/ul	0.00
60) Fluorene-d10	15.616	176	657664	14.151	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	52305	4.980	ng/ul	0.03
73) Anthracene-d10	17.492	188	407279	5.117	ng/ul	0.01
81) Pyrene-d10	19.716	212	1119533	13.406	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	173428	2.416	ng/ul	0.01
Target Compounds						
16) Acetophenone	8.822	105	96178	2.879	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.763	70	45836	2.559	ng/ul#	79
86) Bis(2-ethylhexyl)phtha...	21.327	149	142428	2.120	ng/ul	99

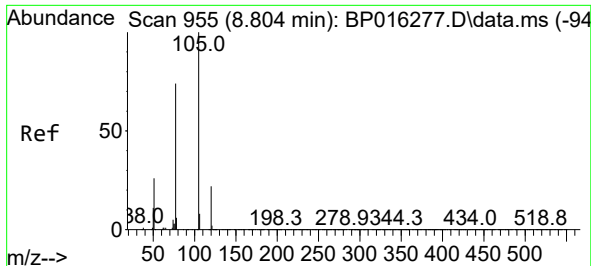
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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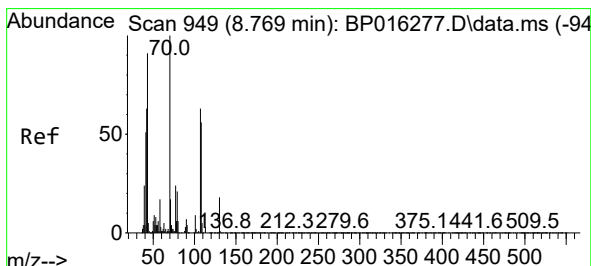
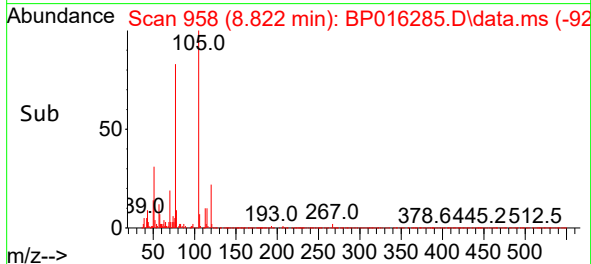
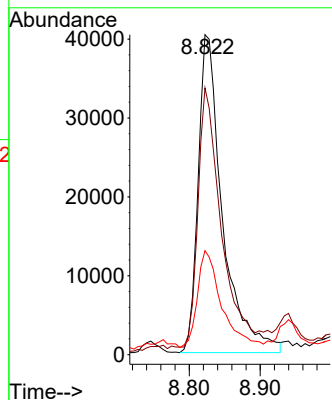
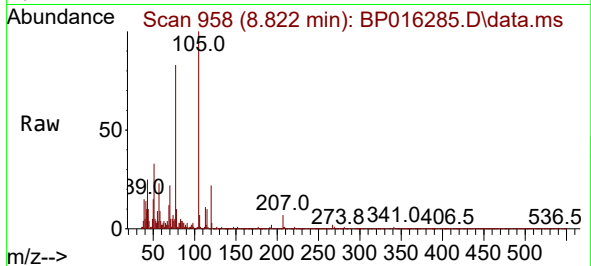




#16
Acetophenone
Concen: 2.879 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP016285.D
Acq: 18 Jul 2023 09:40

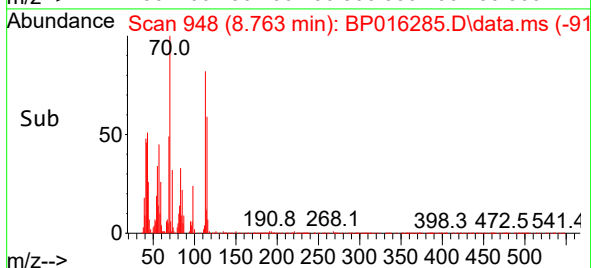
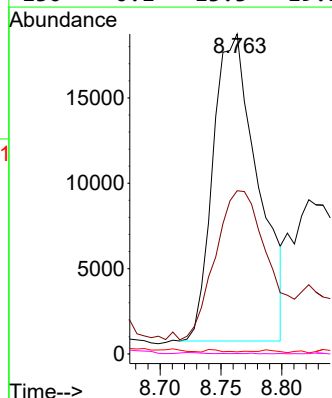
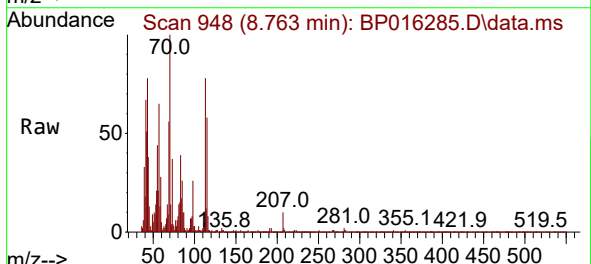
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BNA_M
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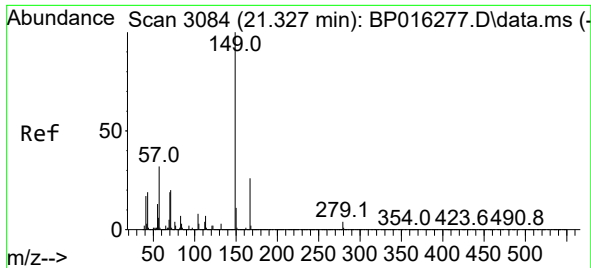
Tgt Ion:105 Resp: 96178
Ion Ratio Lower Upper
105 100
77 83.4 70.2 105.2
51 32.5 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 2.559 ng/ul
RT: 8.763 min Scan# 948
Delta R.T. -0.012 min
Lab File: BP016285.D
Acq: 18 Jul 2023 09:40

Tgt Ion: 70 Resp: 45836
Ion Ratio Lower Upper
70 100
42 51.0 50.8 76.2
101 0.7 7.0 10.6#
130 0.1 13.3 19.9#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.120 ng/ul
 RT: 21.327 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP016285.D
 Acq: 18 Jul 2023 09:40

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:149 Resp: 142428
 Ion Ratio Lower Upper
 149 100
 167 26.8 21.0 31.4
 279 3.9 3.0 4.6

