

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016287.D
 Acq On : 18 Jul 2023 10:48
 Operator : MA/JU
 Sample : 03458-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 23:26:47 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)

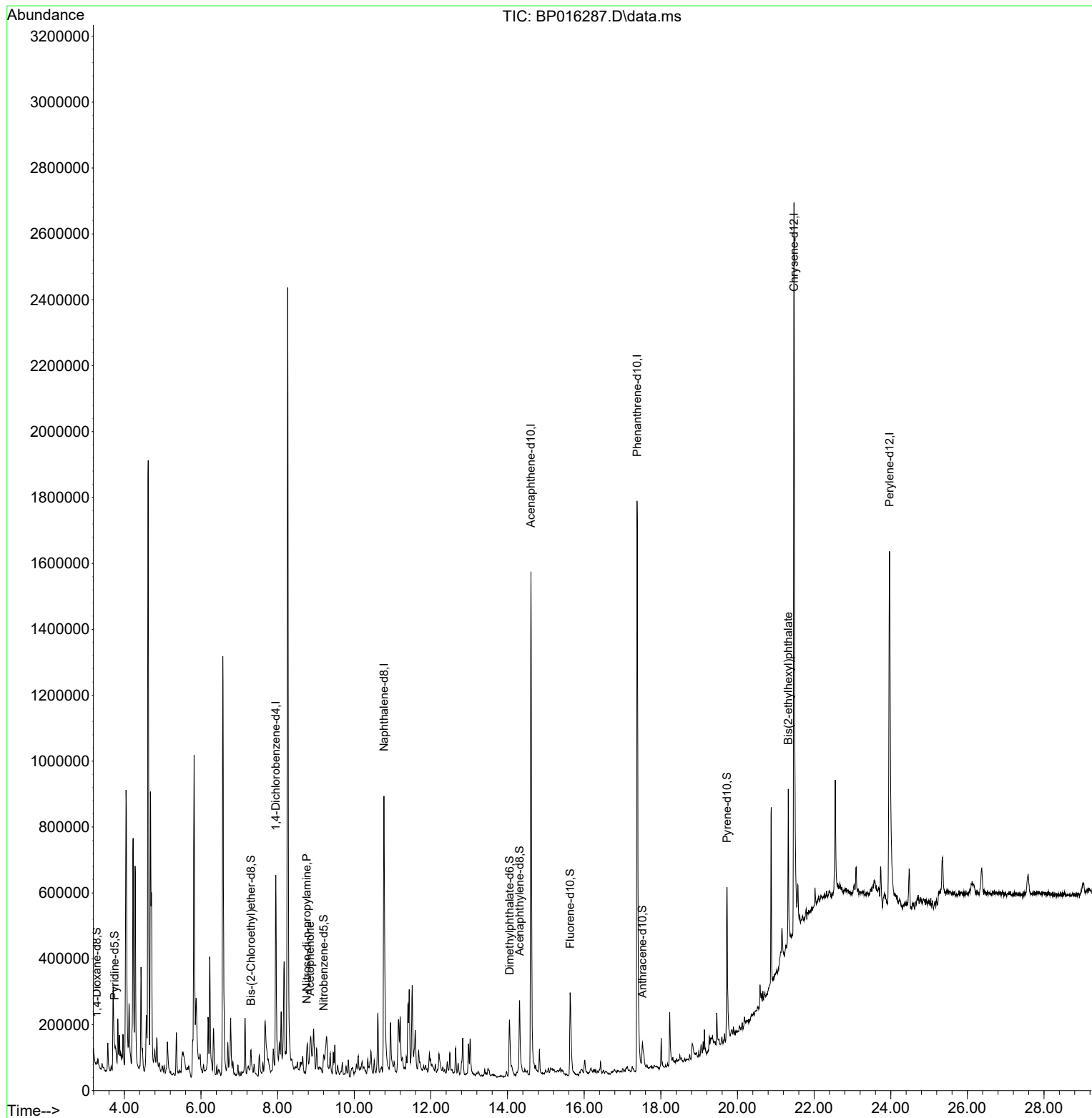
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	197614	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.775	136	930827	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	612239	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.381	188	1407332	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	1422386	20.000	ng/ul	0.00
88) Perylene-d12	23.969	264	1108185	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	7078	1.267	ng/uL	0.00
4) Pyridine-d5	3.746	84	22668	1.628	ng/ul	0.00
7) Phenol-d5	7.146	99	1865	0.104	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	42770	3.544	ng/ul	0.01
11) 2-Chlorophenol-d4	7.487	132	50	0.004	ng/ul	0.00
15) 4-Methylphenol-d8	8.693	113	35	0.002	ng/ul	-0.01
21) Nitrobenzene-d5	9.205	128	20530	3.197	ng/ul	0.05
24) 2-Nitrophenol-d4	9.869	143	24	0.003	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.452	165	49	0.004	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	128	0.006	ng/ul	-0.01
46) Dimethylphthalate-d6	14.051	166	195646	4.189	ng/ul	0.02
49) Acenaphthylene-d8	14.316	160	163259	3.190	ng/ul	0.01
54) 4-Nitrophenol-d4	14.934	143	40	0.004	ng/ul	0.00
60) Fluorene-d10	15.634	176	154013	3.940	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.804	200	10	0.001	ng/ul	0.01
73) Anthracene-d10	17.522	188	88412	1.436	ng/ul	0.04
81) Pyrene-d10	19.728	212	345663	4.683	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.827	264	37910	0.712	ng/ul	0.03
Target Compounds						Qvalue
16) Acetophenone	8.852	105	55662	2.348	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.763	70	28693	2.257	ng/ul#	73
86) Bis(2-ethylhexyl)phtha...	21.328	149	124807	2.102	ng/ul	98

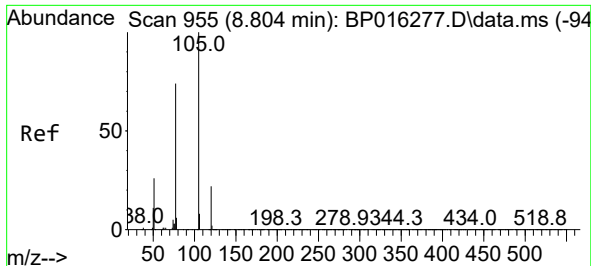
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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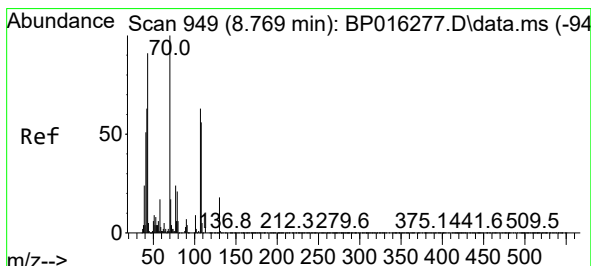
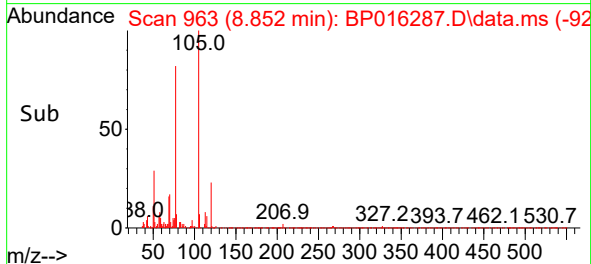
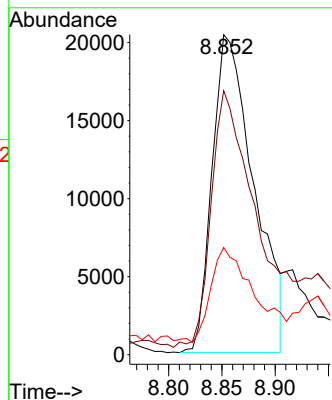
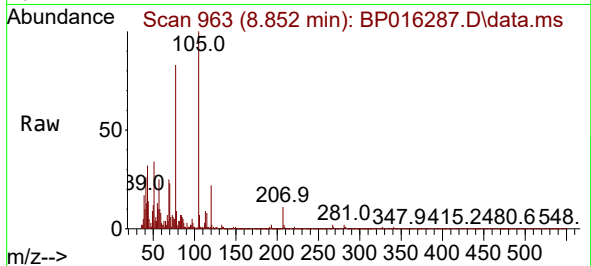




#16
Acetophenone
Concen: 2.348 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. 0.041 min
Lab File: BP016287.D
Acq: 18 Jul 2023 10:48

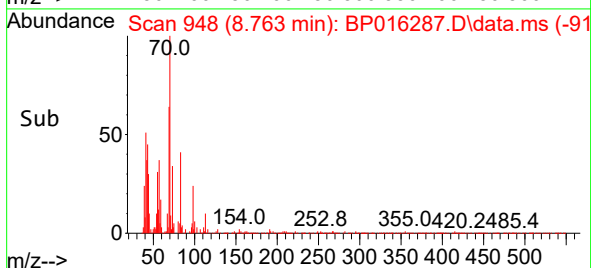
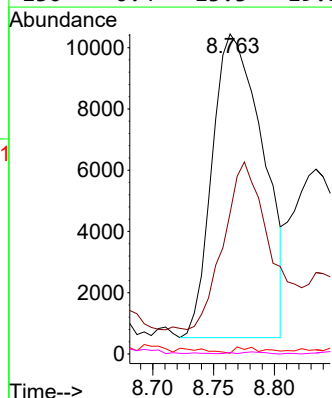
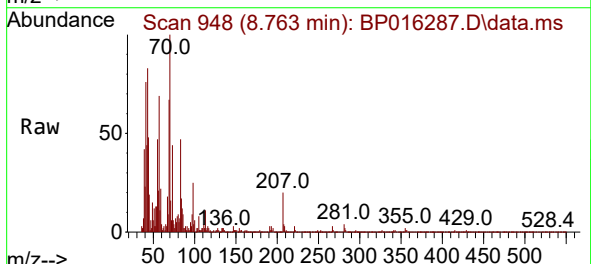
Instrument :
BNA_M
ClientSampleId :

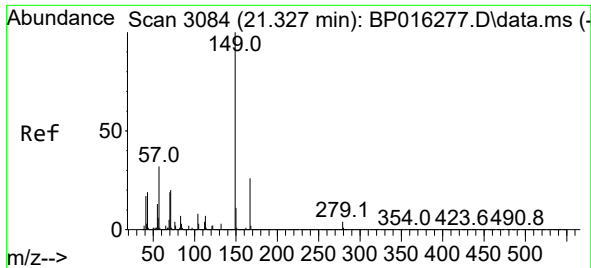
Tgt Ion:105 Resp: 55662
Ion Ratio Lower Upper
105 100
77 82.5 70.2 105.2
51 33.5 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 2.257 ng/ul
RT: 8.763 min Scan# 948
Delta R.T. -0.012 min
Lab File: BP016287.D
Acq: 18 Jul 2023 10:48

Tgt Ion: 70 Resp: 28693
Ion Ratio Lower Upper
70 100
42 44.1 50.8 76.2#
101 0.2 7.0 10.6#
130 0.4 13.3 19.9#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.102 ng/ul
 RT: 21.328 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP016287.D
 Acq: 18 Jul 2023 10:48

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:149 Resp: 124807
 Ion Ratio Lower Upper
 149 100
 167 25.0 21.0 31.4
 279 3.7 3.0 4.6

