

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016224.D
 Acq On : 14 Jul 2023 13:57
 Operator : MA/JU
 Sample : 04327-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4630

Quant Time: Jul 14 22:21:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 18:57:06 2023
 Response via : Initial Calibration

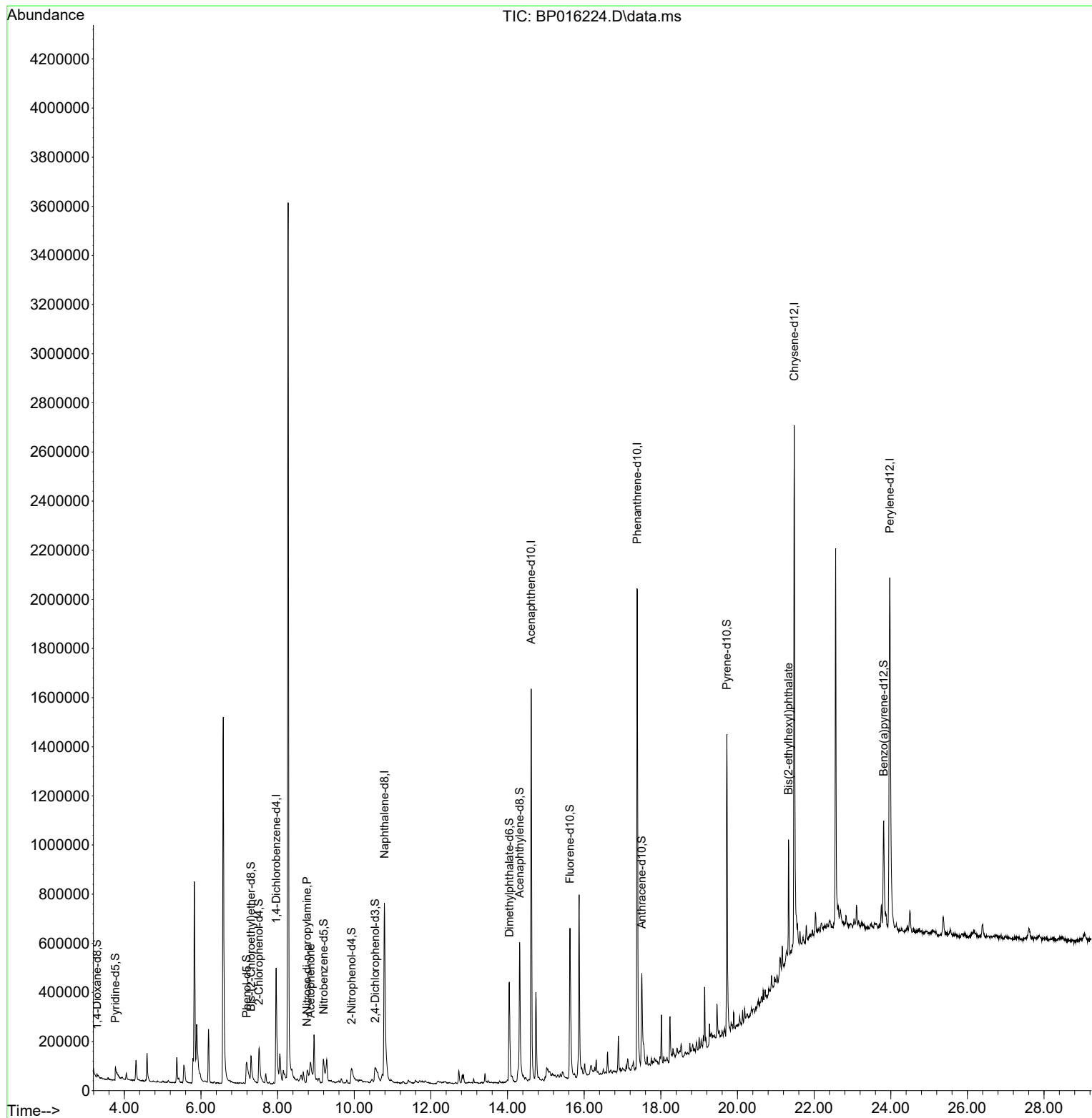
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	174372	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	860140	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.616	164	579508	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.381	188	1317937	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1313653	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	1431100	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	6838	1.388	ng/uL	0.00
4) Pyridine-d5	3.770	84	40956	3.333	ng/ul	0.03
7) Phenol-d5	7.193	99	114459	7.267	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.305	67	77742	7.300	ng/ul	0.00
11) 2-Chlorophenol-d4	7.511	132	85571	7.526	ng/ul	0.01
15) 4-Methylphenol-d8	8.722	113	12	0.001	ng/ul	0.01
21) Nitrobenzene-d5	9.199	128	39328	6.627	ng/ul	0.04
24) 2-Nitrophenol-d4	9.928	143	43455	6.425	ng/ul	0.04
28) 2,4-Dichlorophenol-d3	10.546	165	28532	2.436	ng/ul	0.09
31) 4-Chloroaniline-d4	11.004	131	208	0.011	ng/ul	0.04
46) Dimethylphthalate-d6	14.046	166	374713	8.477	ng/ul	0.01
49) Acenaphthylene-d8	14.316	160	373049	7.700	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	17	0.002	ng/ul	0.00
60) Fluorene-d10	15.628	176	339303	9.171	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.781	200	64	0.008	ng/ul	-0.02
73) Anthracene-d10	17.504	188	338915	5.879	ng/ul	0.02
81) Pyrene-d10	19.722	212	732886	10.752	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.816	264	360747	5.249	ng/ul	0.00
Target Compounds						
16) Acetophenone	8.863	105	50408	2.409	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.769	70	22696	2.023	ng/ul#	64
86) Bis(2-ethylhexyl)phtha...	21.333	149	148808	2.714	ng/ul	99

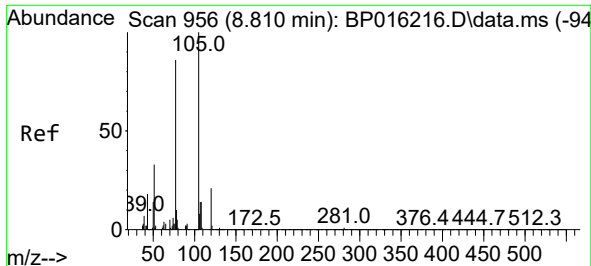
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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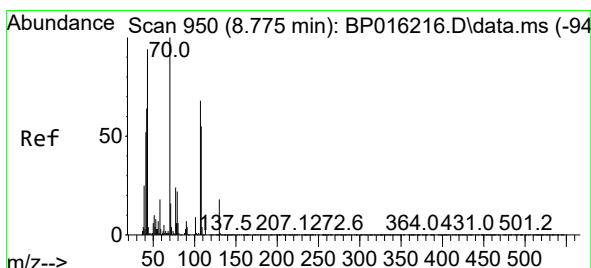
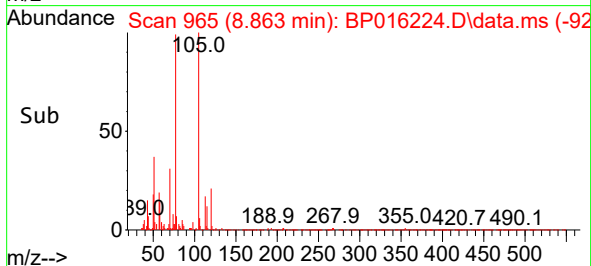
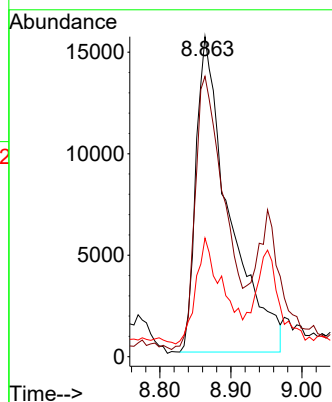
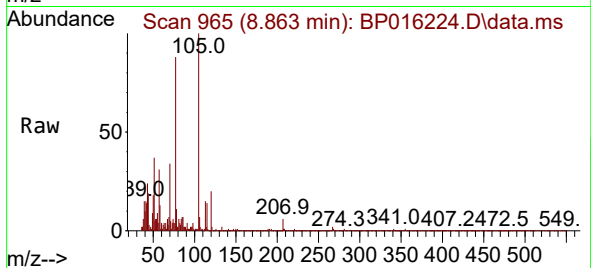




#16
Acetophenone
Concen: 2.409 ng/ul
RT: 8.863 min Scan# 901
Delta R.T. 0.041 min
Lab File: BP016224.D
Acq: 14 Jul 2023 13:57

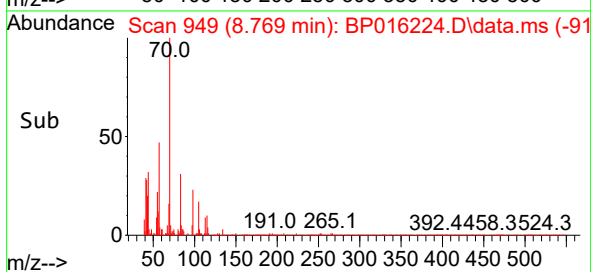
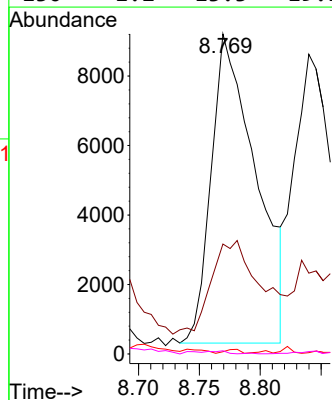
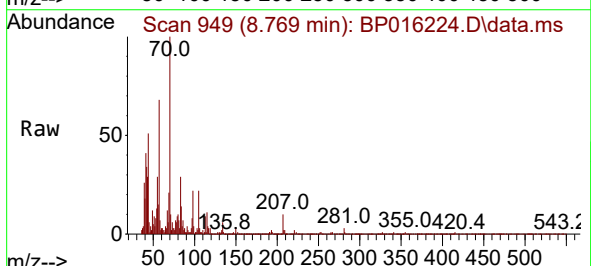
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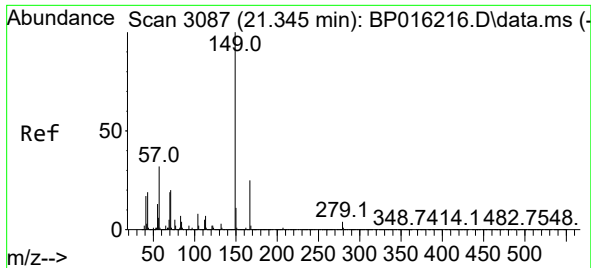
Tgt Ion:105 Resp: 50408
Ion Ratio Lower Upper
105 100
77 87.6 70.2 105.2
51 37.0 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 2.023 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.011 min
Lab File: BP016224.D
Acq: 14 Jul 2023 13:57

Tgt Ion: 70 Resp: 22696
Ion Ratio Lower Upper
70 100
42 34.4 50.8 76.2#
101 0.7 7.0 10.6#
130 1.2 13.3 19.9#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.714 ng/ul
 RT: 21.333 min Scan# 3085
 Delta R.T. -0.006 min
 Lab File: BP016224.D
 Acq: 14 Jul 2023 13:57

Instrument :
 BNA_P
 ClientSampleId :
 A4630

Tgt Ion:149 Resp: 148808
 Ion Ratio Lower Upper
 149 100
 167 25.7 21.0 31.4
 279 3.4 3.0 4.6

