

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040724\
 Data File : BN030760.D
 Acq On : 08 Apr 2024 03:50
 Operator : MA/JU
 Sample : P2017-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5F1

Quant Time: Apr 08 05:08:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

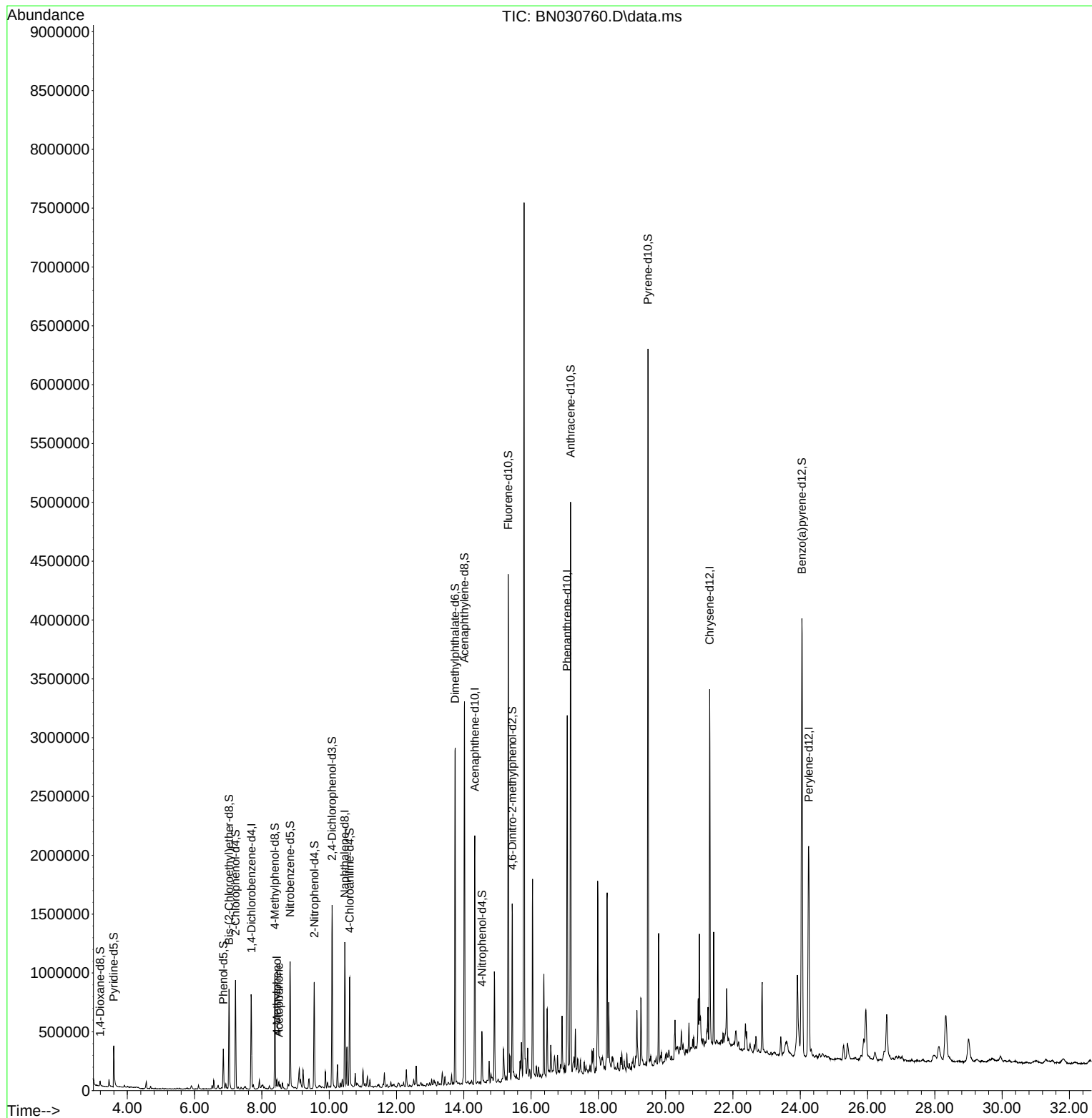
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	224489	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.463	136	1036394	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.328	164	714578	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.075	188	1545580	20.000	ng/u1	-0.01
79) Chrysene-d12	21.310	240	1485163	20.000	ng/u1	-0.02
88) Perylene-d12	24.251	264	1669917	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	24828	5.185	ng/uL	0.00
4) Pyridine-d5	3.599	84	213795	14.892	ng/u1	0.00
7) Phenol-d5	6.852	99	198247	10.917	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.022	67	362412	32.311	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.216	132	434370	31.530	ng/u1	-0.01
15) 4-Methylphenol-d8	8.387	113	359652	23.630	ng/u1	-0.01
21) Nitrobenzene-d5	8.840	128	268434	37.338	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.557	143	297537	45.239	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	550681	38.246	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.610	131	537231	22.664	ng/u1	-0.01
46) Dimethylphthalate-d6	13.745	166	1934547	40.549	ng/u1	-0.01
49) Acenaphthylene-d8	14.016	160	2177275	39.692	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.540	143	107471	11.777	ng/u1	0.00
60) Fluorene-d10	15.322	176	1668264	39.959	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.445	200	304512	44.636	ng/u1	0.00
73) Anthracene-d10	17.175	188	2727294	40.954	ng/u1	-0.01
81) Pyrene-d10	19.475	212	3210960	40.213	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.051	264	3333086	43.317	ng/u1	-0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.505	105	30204	1.257	ng/u1	95
18) 4-Methylphenol	8.446	108	26503	1.624	ng/u1	81

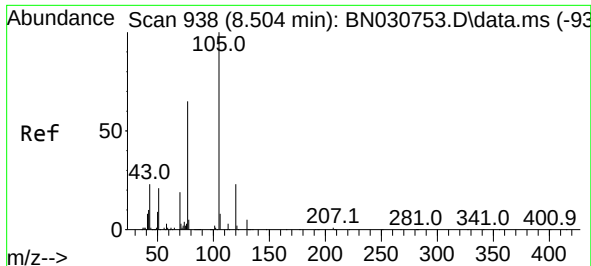
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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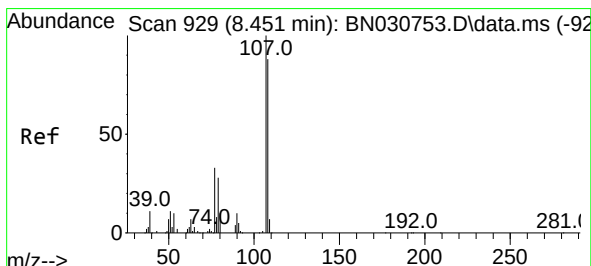
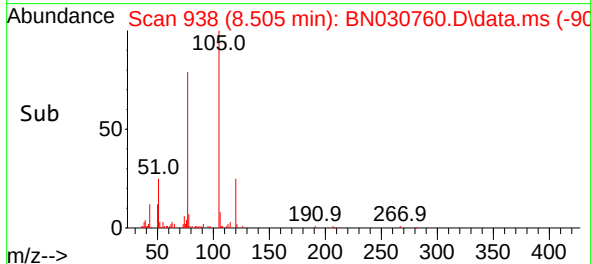
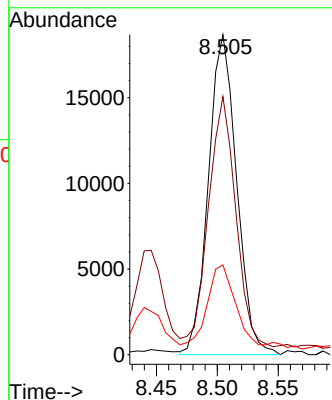
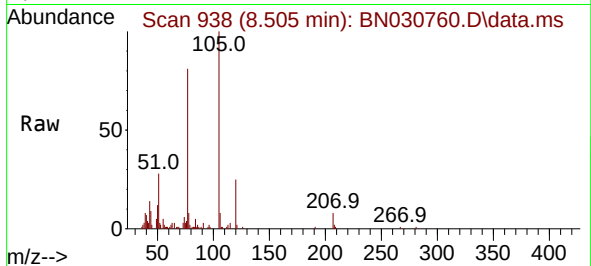




#16
Acetophenone
Concen: 1.257 ng/ul
RT: 8.505 min Scan# 91
Delta R.T. -0.012 min
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Tgt Ion:105 Resp: 30204
Ion Ratio Lower Upper
105 100
77 80.7 61.2 91.8
51 28.1 21.0 31.4



#18
4-Methylphenol
Concen: 1.624 ng/ul
RT: 8.446 min Scan# 928
Delta R.T. -0.018 min
Lab File: BN030760.D
Acq: 08 Apr 2024 03:50

Tgt Ion:108 Resp: 26503
Ion Ratio Lower Upper
108 100
107 130.0 88.1 132.1

