

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN030973.D
 Acq On : 17 Apr 2024 12:10
 Operator : MA/JU
 Sample : P2006-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MC0R52

Quant Time: Apr 17 22:29:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
 Response via : Initial Calibration

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

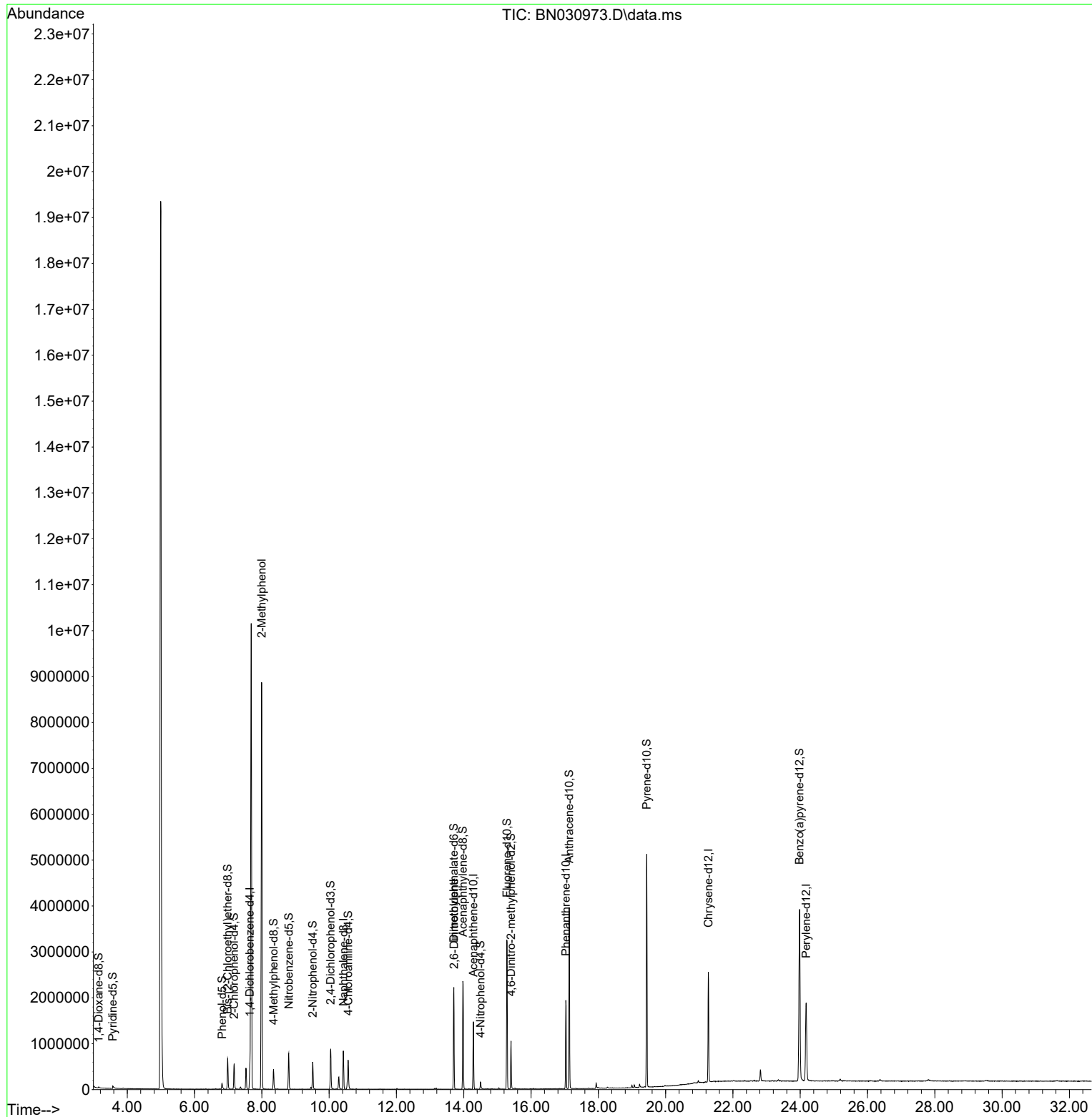
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	150342	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	686907	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	482817	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.034	188	1109879	20.000	ng/ul	0.00
79) Chrysene-d12	21.269	240	1189292	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1449370	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	14298	4.459	ng/uL	0.00
4) Pyridine-d5	3.570	84	37422	3.892	ng/ul	0.01
7) Phenol-d5	6.817	99	74221	6.103	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	286479	38.137	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	262994	28.505	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	158539	15.554	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	188526	39.565	ng/ul	0.00
24) 2-Nitrophenol-d4	9.511	143	185371	42.525	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	317003	33.218	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	336668	21.429	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	1447485	44.903	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	1526414	41.184	ng/ul	0.00
54) 4-Nitrophenol-d4	14.499	143	38887	6.307	ng/ul	0.00
60) Fluorene-d10	15.287	176	1281089	45.415	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	190311	38.847	ng/ul	0.00
73) Anthracene-d10	17.134	188	2134423	44.634	ng/ul	0.00
81) Pyrene-d10	19.439	212	2709688	42.378	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.980	264	3192301	47.801	ng/ul	0.00
Target Compounds						
					Qvalue	
13) 2-Methylphenol	7.993	108	31288	3.205	ng/ul	89
48) 2,6-Dinitrotoluene	13.710	165	9842	1.594	ng/ul#	39

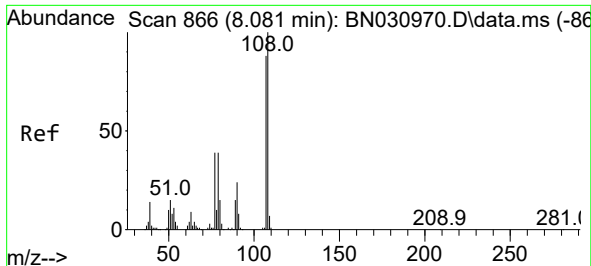
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

2-Methylphenol

Concen: 3.205 ng/ul

RT: 7.993 min Scan# 8

Delta R.T. -0.088 min

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ClientSampleId :

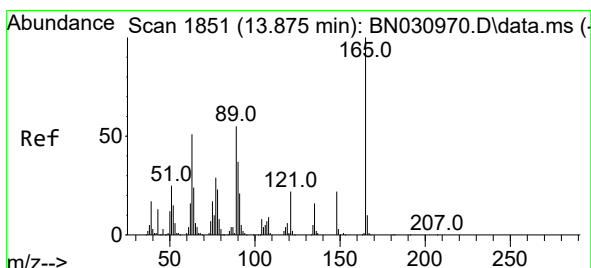
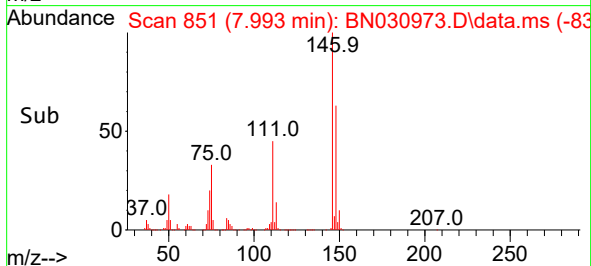
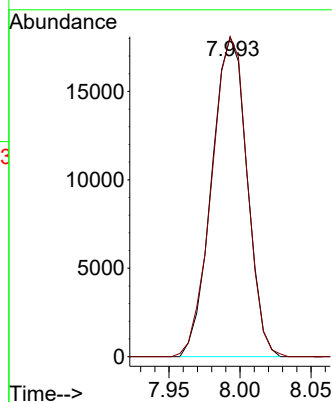
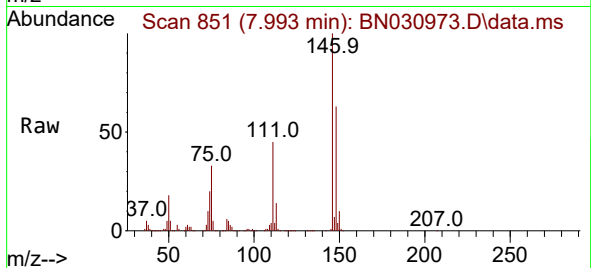
MC0R52

Tgt Ion:108 Resp: 31288

Ion Ratio Lower Upper

108 100

107 100.2 71.8 107.8



#48

2,6-Dinitrotoluene

Concen: 1.594 ng/ul

RT: 13.710 min Scan# 1823

Delta R.T. -0.165 min

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Acq: 17 Apr 2024 12:10

Tgt Ion:165 Resp: 9842

Ion Ratio Lower Upper

165 100

89 0.0 43.5 65.3#

121 29.3 15.7 23.5#

