

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091818\
 Data File : BN002754.D
 Acq On : 18 Sep 2018 16:14
 Operator : JU/SJ
 Sample : J4893-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 19 01:16:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 19 01:15:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	141155	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	583408	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	309613	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	617951	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	581473	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	615766	20.00	ng/ul	0.00

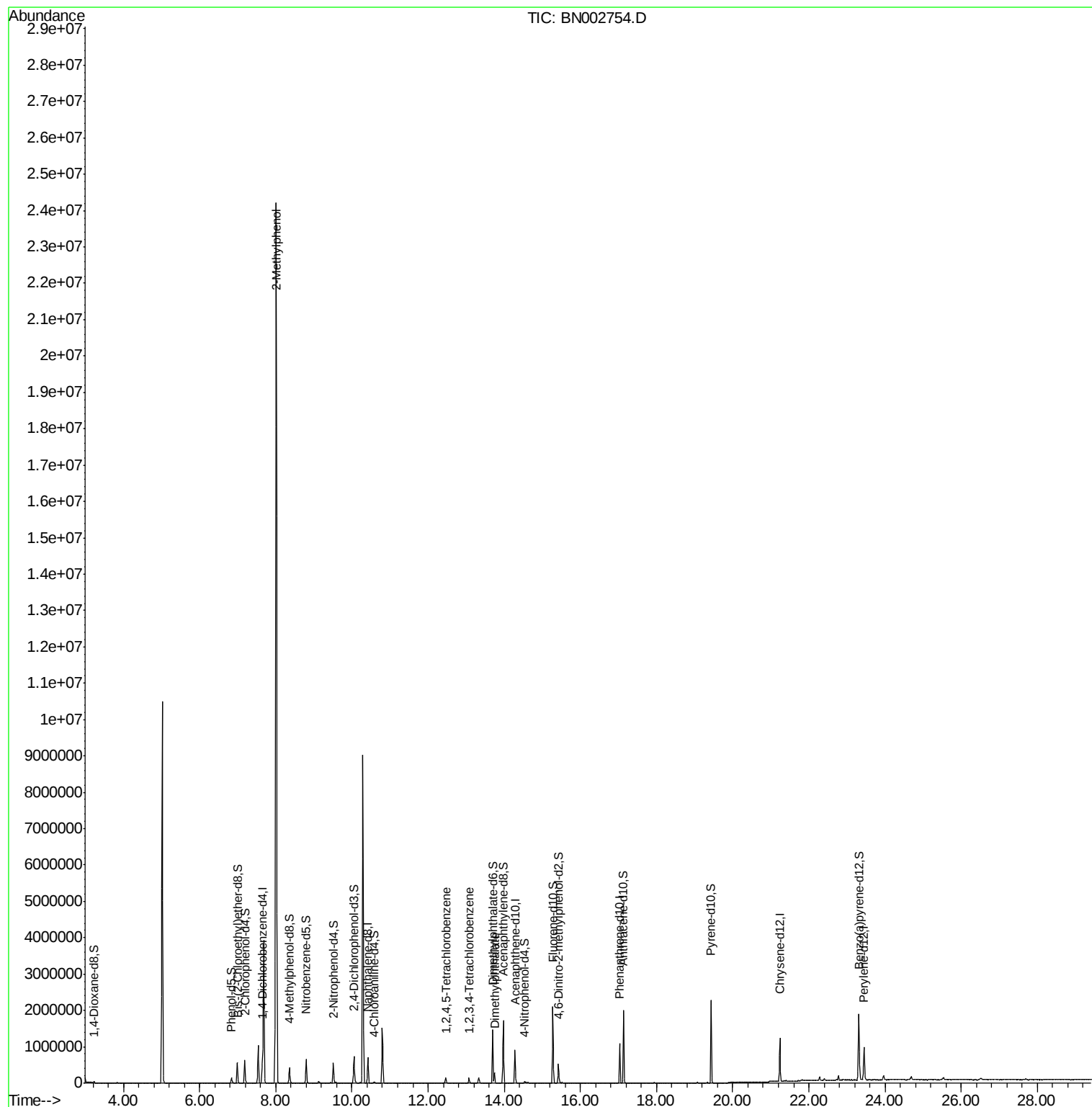
System Monitoring Compounds

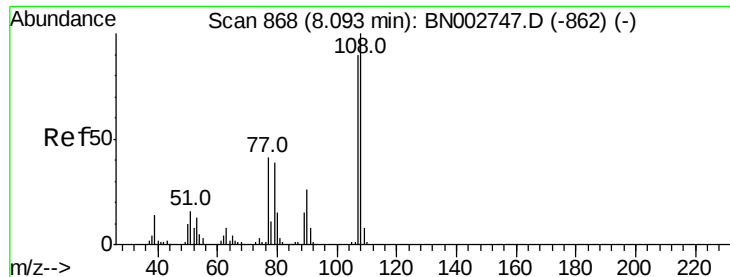
3) 1,4-Dioxane-d8	3.22	96	17714	5.79	ng/uL	0.00
5) Phenol-d5	6.83	99	99400	8.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	267346	35.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	293907	29.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	179353	19.32	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	170034	37.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	195046	38.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	309158	33.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	26467	2.48	ng/ul	0.02
43) Dimethylphthalate-d6	13.70	166	941561	38.85	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1208318	38.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	19011	4.74	ng/ul	0.02
57) Fluorene-d10	15.28	176	807466	38.03	ng/ul	0.00
6						

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#11

2-Methylphenol

Concen: 10.473 ng/ul

RT: 8.02 min Scan# 855

Delta R.T. -0.08 min

Lab File: BN002754.D

Acq: 18 Sep 2018 16:14

Instrument :

BNA_N

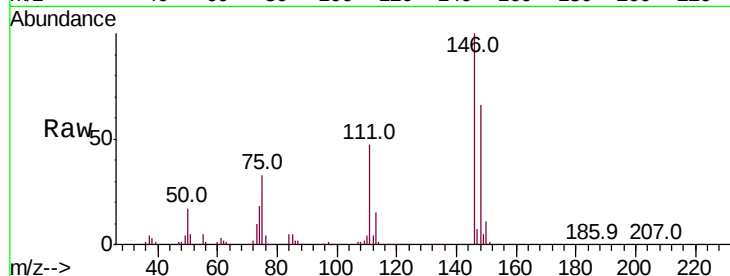
ClientSampled :

Tot Ion:108 Resp: 95063

Ion Ratio Lower Upper

108 100

107 87.7 72.0 108.0



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.02

50000

40000

30000

20000

10000

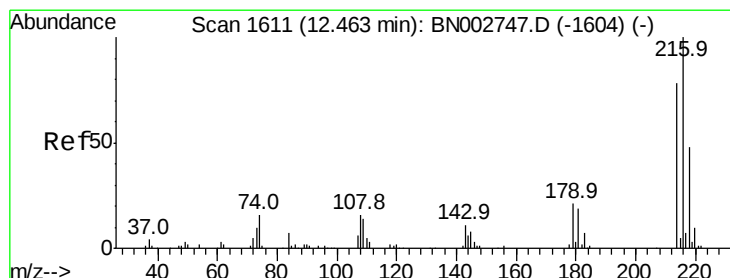
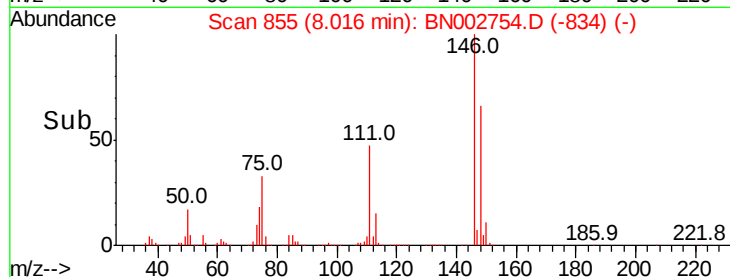
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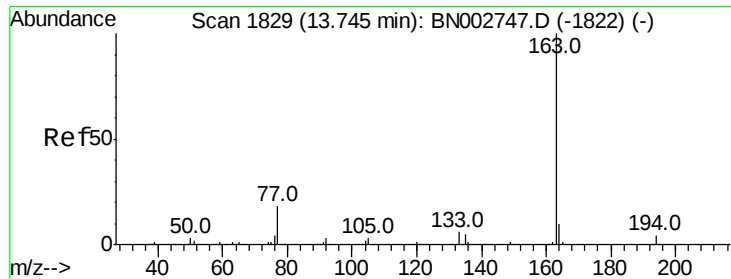
Time-->

7.95

8.00

8.05

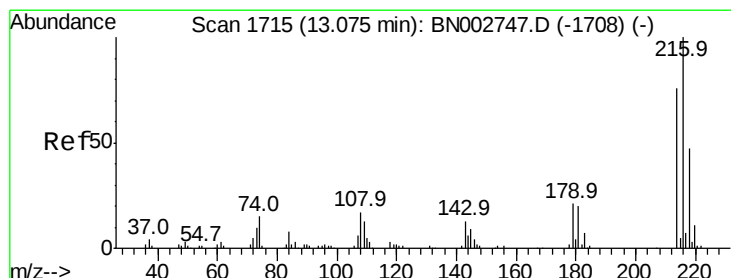
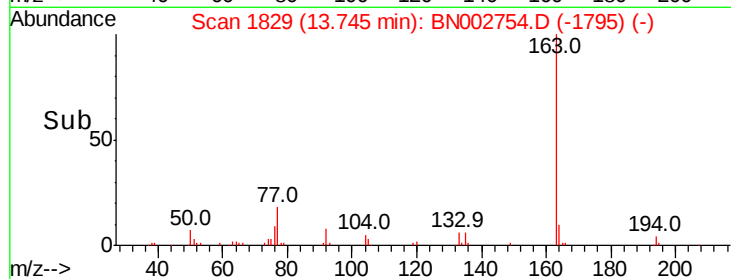
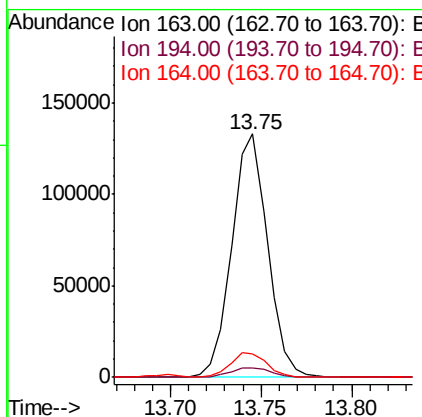
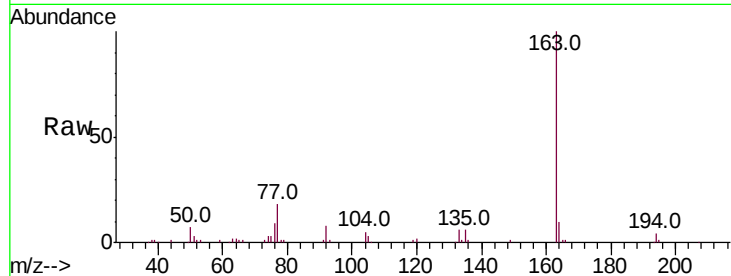




#44
 Dimethylphthalate
 Concen: 7.723 ng/ul
 RT: 13.75 min Scan# 1829
 Delta R.T. -0.00 min
 Lab File: BN002754.D
 Acq: 18 Sep 2018 16:14

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.5	5.3
164	9.8	8.1	12.1



#72
 1,2,3,4-Tetrachlorobenzene
 Concen: 4.619 ng/uL
 RT: 13.07 min Scan# 1715
 Delta R.T. -0.00 min
 Lab File: BN002754.D
 Acq: 18 Sep 2018 16:14

Tgt Ion	Ratio	Lower	Upper
216	100		
214	75.8	62.9	94.3
218	47.9	37.8	56.6

