

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070518\
 Data File : BN001966.D
 Acq On : 05 Jul 2018 14:24
 Operator : JU/SJ
 Sample : J3779-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F1H25

Quant Time: Jul 05 15:20:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 04 00:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	497991	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2280646	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1366374	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	3142648	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3119403	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	2716595	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	59193	5.16	ng/uL	0.00
5) Phenol-d5	6.88	99	345214	7.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1030393	37.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1055367	29.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	669868	18.55	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	703620	41.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	780164	44.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1298730	34.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	69944	1.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4355118	37.74	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	5493648	38.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	146090	6.87	ng/ul	0.00
57) Fluorene-d10	15.33	176	3861331	38.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	651767	38.08	ng/ul	0.00
70) Anthracene-d10	17.18	188	6002999	39.54	ng/ul	0.00
76) Pyrene-d10	19.48	212	6451461	41.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	5922331	40.09	ng/ul	0.00

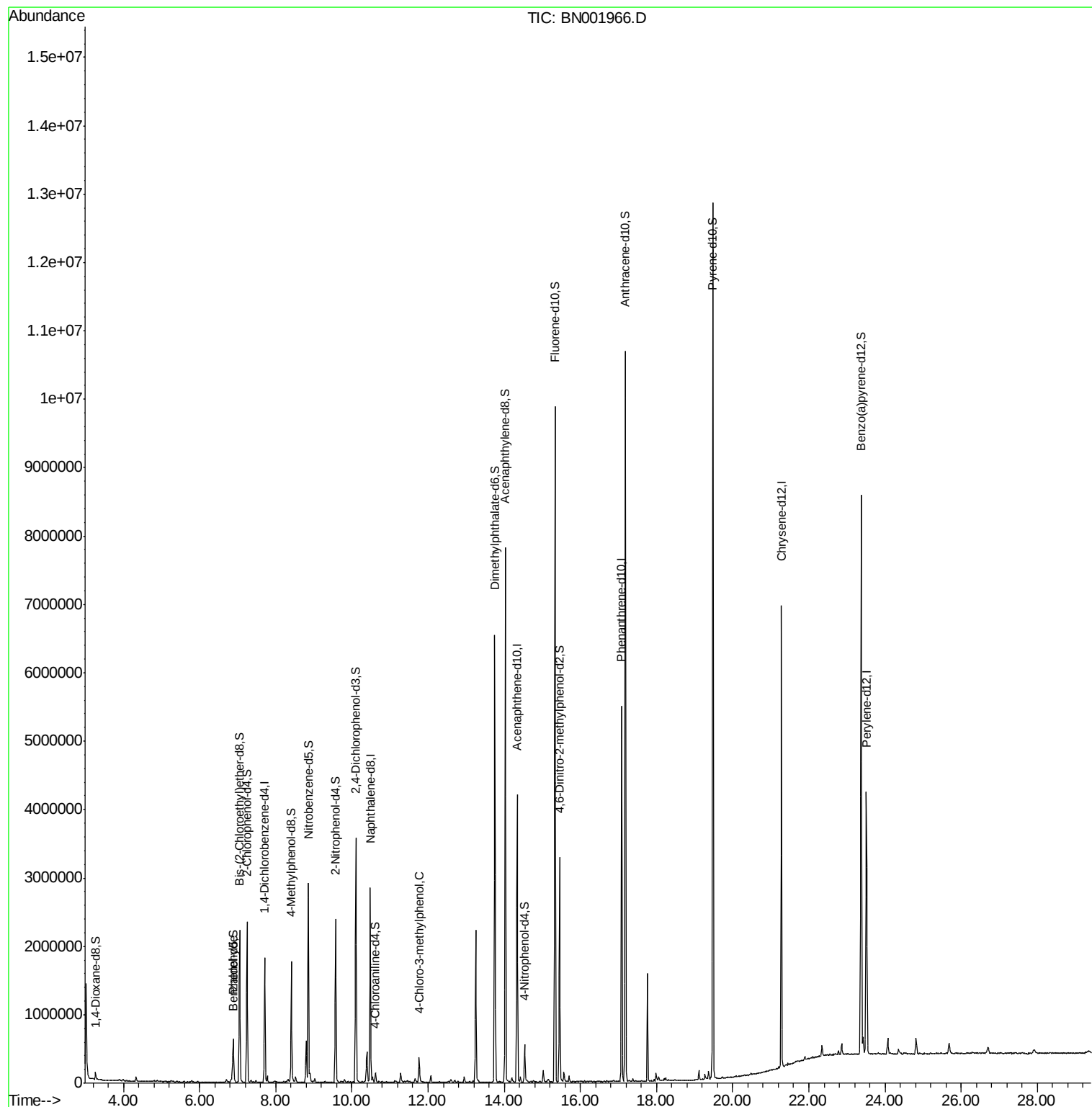
Target Compounds					Qvalue
4) Benzaldehyde	6.86	77	66923	2.432 ng/ul	87
33) 4-Chloro-3-methylphenol	11.77	107	125431	3.130 ng/ul	90

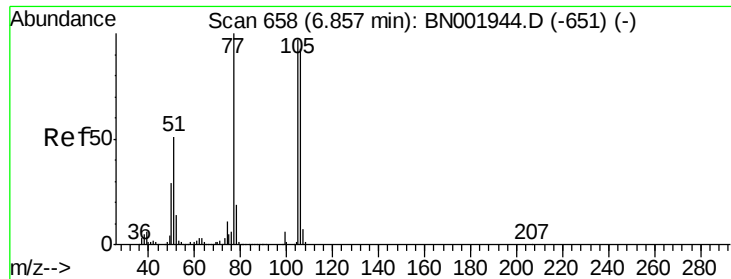
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 2.432 ng/ul

RT: 6.86 min Scan# 659

Delta R.T. 0.01 min

Lab File: BN001966.D

Acq: 05 Jul 2018 14:24

Instrument :

BNA_N

ClientSampleId :

F1H25

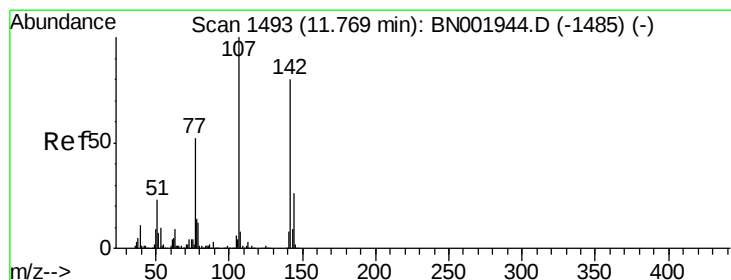
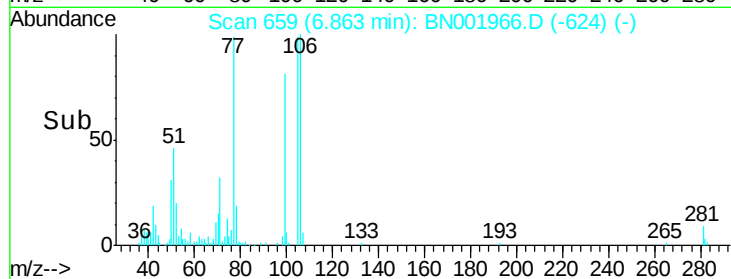
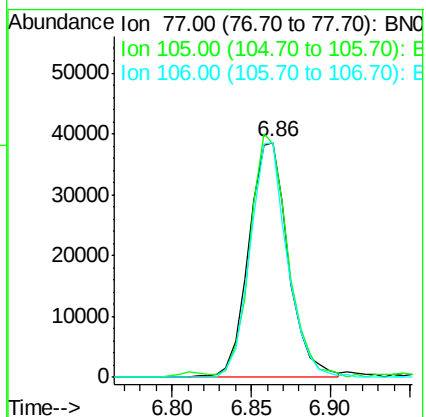
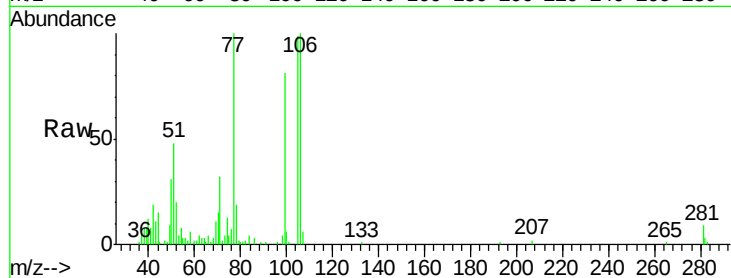
Tgt Ion: 77 Resp: 66923

Ion Ratio Lower Upper

77 100

105 99.3 71.0 106.6

106 100.0 69.5 104.3



#33

4-Chloro-3-methylphenol

Concen: 3.130 ng/ul

RT: 11.77 min Scan# 1493

Delta R.T. 0.00 min

Lab File: BN001966.D

Acq: 05 Jul 2018 14:24

Tgt Ion: 107 Resp: 125431

Ion Ratio Lower Upper

107 100

144 27.3 21.1 31.7

142 86.3 60.1 90.1

