

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002505.D
 Acq On : 24 Aug 2018 17:39
 Operator : JU/SJ
 Sample : J4628-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 25 01:31:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 01:30:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	118226	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	538508	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	325992	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	788800	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	981191	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1075537	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	8000	3.19	ng/uL	0.00
5) Phenol-d5	6.85	99	164188	15.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	114673	16.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	132877	16.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	133008	15.35	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	70819	16.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	73252	16.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	130785	15.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	160970	17.98	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	480698	17.79	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	582242	17.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	60123	11.77	ng/ul	0.00
57) Fluorene-d10	15.30	176	413564	17.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	54244	10.80	ng/ul	0.00
70) Anthracene-d10	17.15	188	673352	17.87	ng/ul	0.00
78) Pyrene-d10	19.45	212	797365	16.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1004205	17.86	ng/ul	0.00

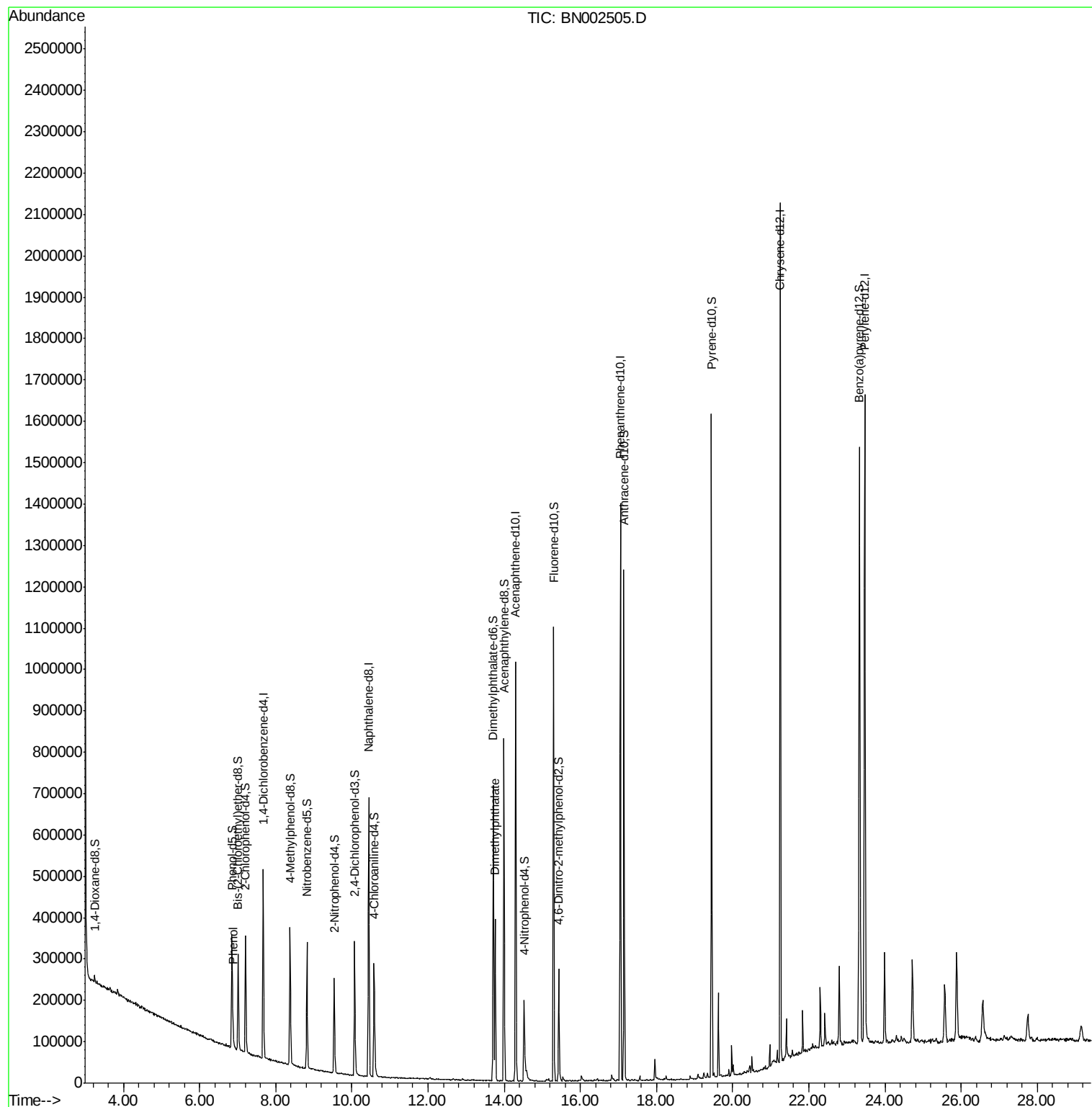
Target Compounds					Ovalue	
6) Phenol	6.88	94	15745	1.426	ng/ul#	84
44) Dimethylphthalate	13.76	163	248283	9.368	ng/ul	100

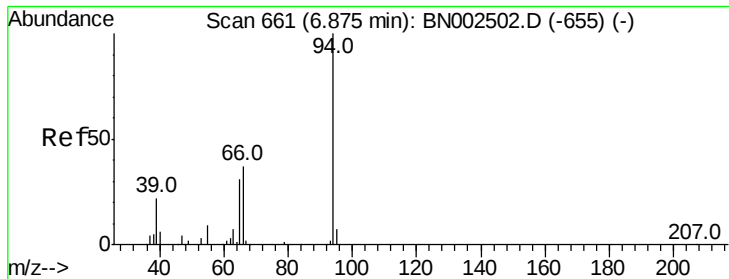
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.426 ng/ul

RT: 6.88 min Scan# 661

Delta R.T. -0.00 min

Lab File: BN002505.D

Acq: 24 Aug 2018 17:39

Instrument :

BNA_N

ClientSampled :

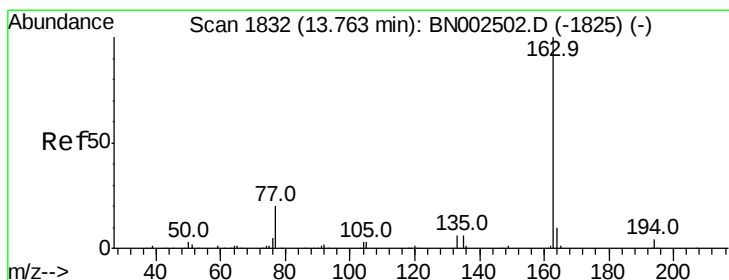
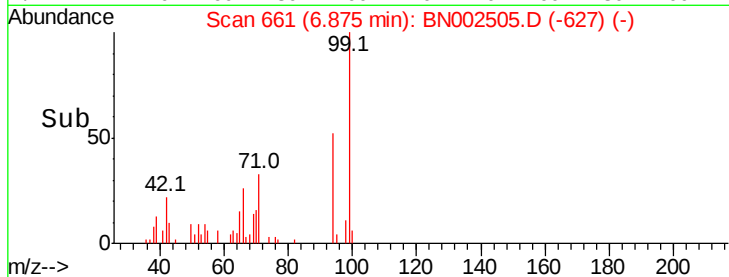
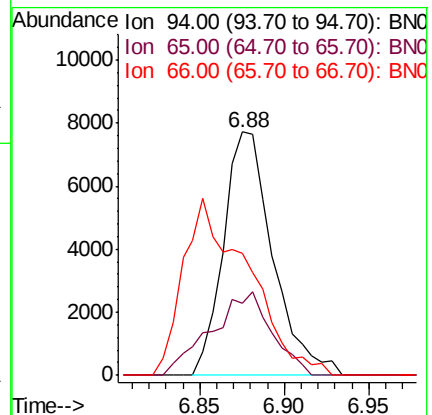
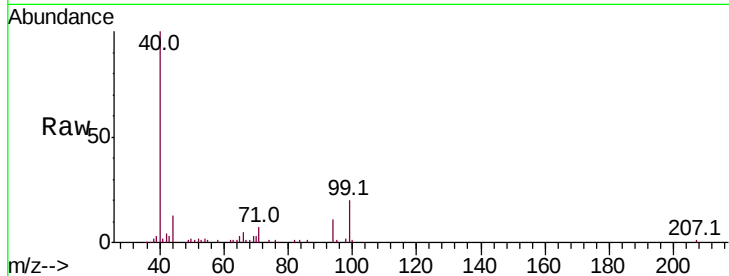
Tot Ion: 94 Resp: 15745

Ion Ratio Lower Upper

94 100

65 29.5 21.0 31.6

66 50.1 29.3 43.9#



#44

Dimethylphthalate

Concen: 9.368 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. 0.00 min

Lab File: BN002505.D

Acq: 24 Aug 2018 17:39

Tgt Ion:163 Resp: 248283

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.0 7.8 11.8

