

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082418\
 Data File : BN002514.D
 Acq On : 24 Aug 2018 22:55
 Operator : JU/SJ
 Sample : J4628-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 25 01:32:21 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	146390	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	685686	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	411382	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	965358	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1092030	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1165450	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	9838	3.17	ng/uL	0.00
5) Phenol-d5	6.85	99	226302	16.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	151882	18.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	182961	17.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	184115	17.16	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	94291	17.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	102417	17.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	186693	17.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	223998	19.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	643596	18.87	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	820259	19.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	81281	12.61	ng/ul	0.00
57) Fluorene-d10	15.30	176	580484	19.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	72279	11.76	ng/ul	0.00
70) Anthracene-d10	17.15	188	916127	19.86	ng/ul	0.00
78) Pyrene-d10	19.45	212	1049332	20.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1218057	19.99	ng/ul	0.00

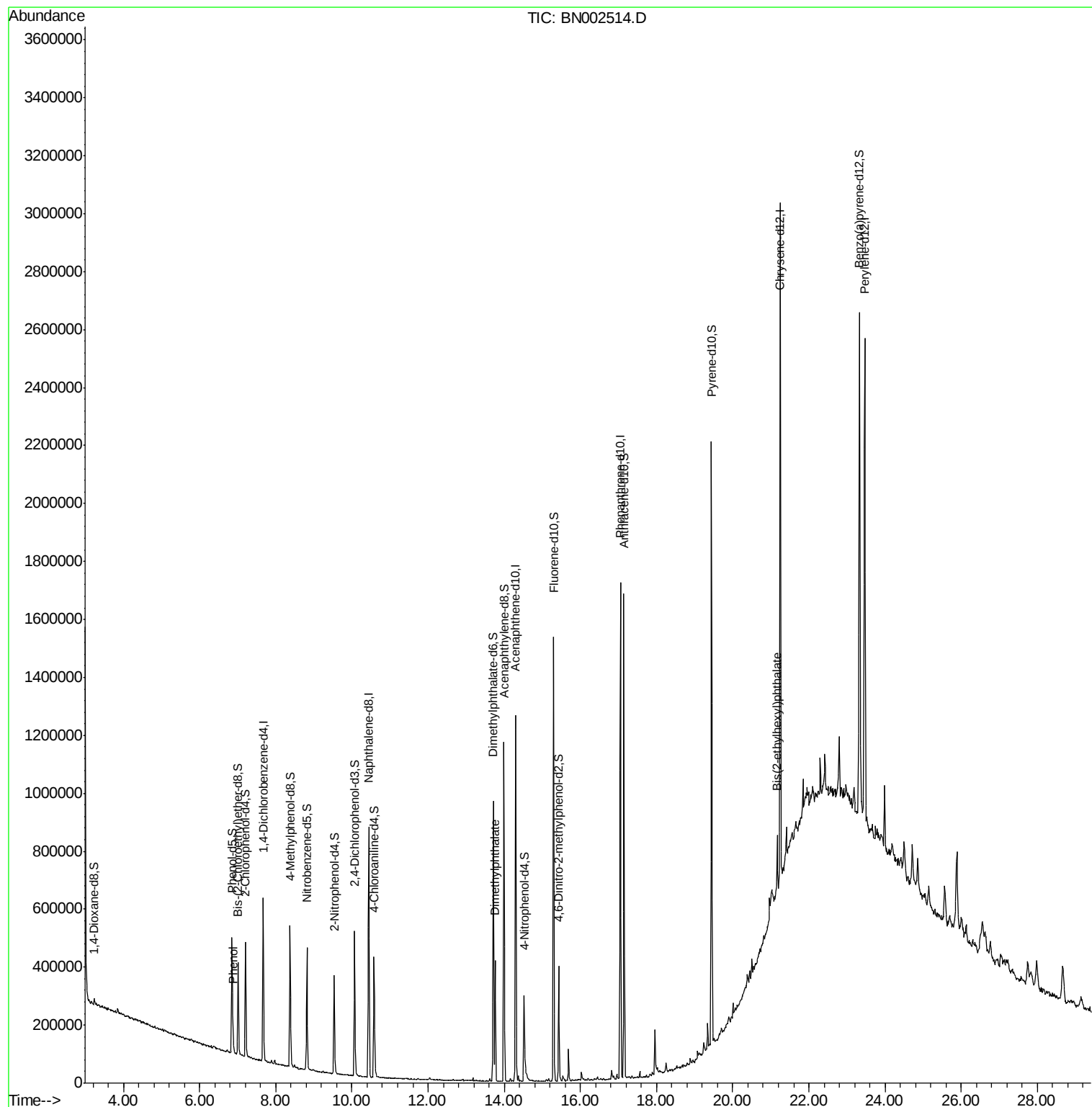
Target Compounds				Ovalue		
6) Phenol	6.88	94	20832	1.524	ng/ul#	85
44) Dimethylphthalate	13.76	163	262831	7.858	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	57065	1.364	ng/ul#	94

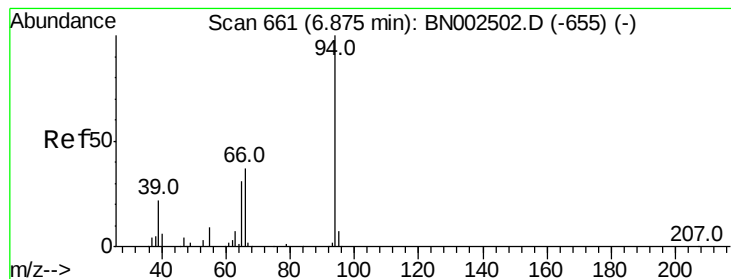
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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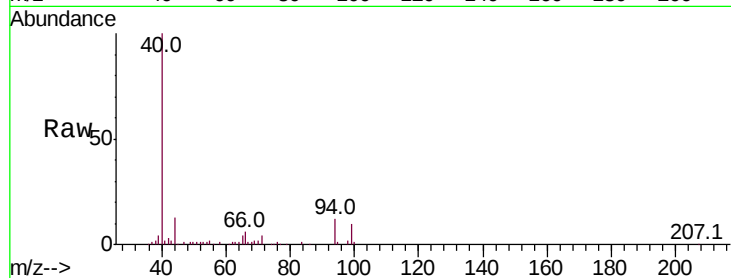
#6

Phenol

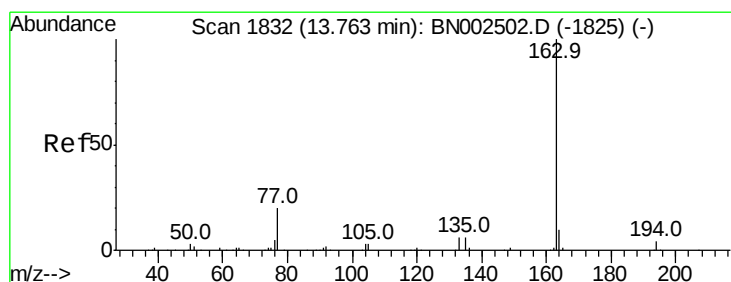
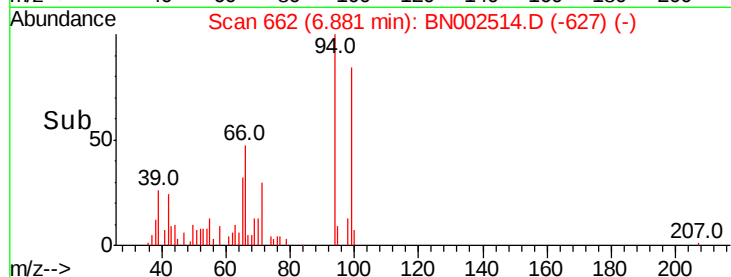
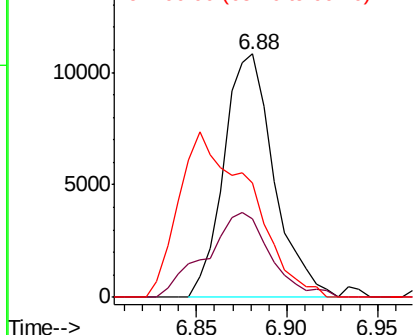
Concen: 1.524 ng/ul
 RT: 6.88 min Scan# 662
 Delta R.T. 0.01 min
 Lab File: BN002514.D
 Acq: 24 Aug 2018 22:55

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 20832
 Ion Ratio Lower Upper
 94 100
 65 32.0 21.0 31.6#
 66 47.1 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN0
 Ion 65.00 (64.70 to 65.70): BN0
 Ion 66.00 (65.70 to 66.70): BN0

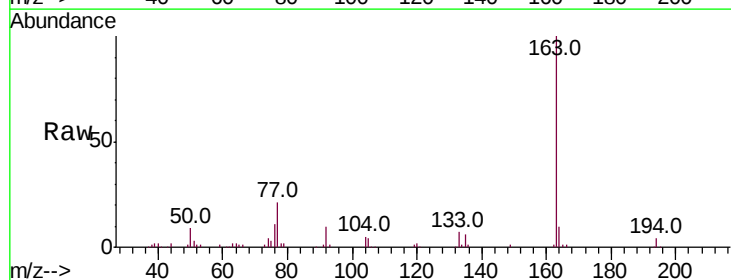


#44

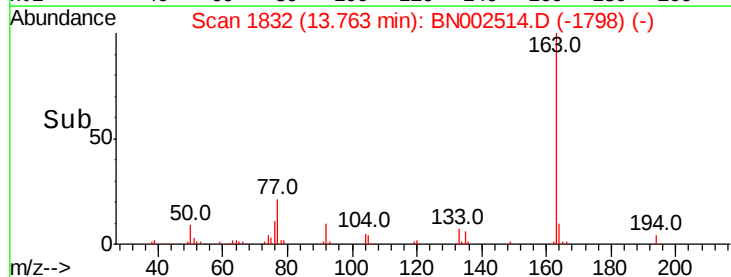
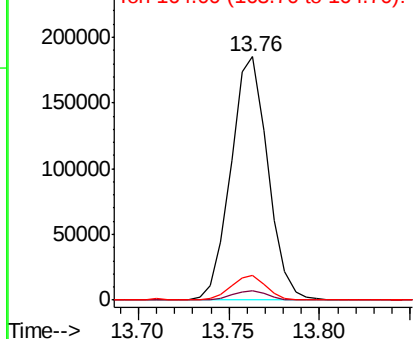
Dimethylphthalate

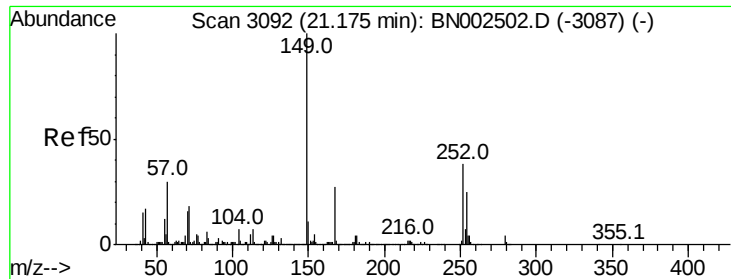
Concen: 7.858 ng/ul
 RT: 13.76 min Scan# 1832
 Delta R.T. -0.00 min
 Lab File: BN002514.D
 Acq: 24 Aug 2018 22:55

Tgt Ion:163 Resp: 262831
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.2 4.8
 164 10.2 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E





#83

Bis(2-ethylhexyl)phthalate

Concen: 1.364 ng/ul

RT: 21.17 min Scan# 3091

Delta R.T. -0.01 min

Lab File: BN002514.D

Acq: 24 Aug 2018 22:55

Instrument :

BNA_N

ClientSampleId :

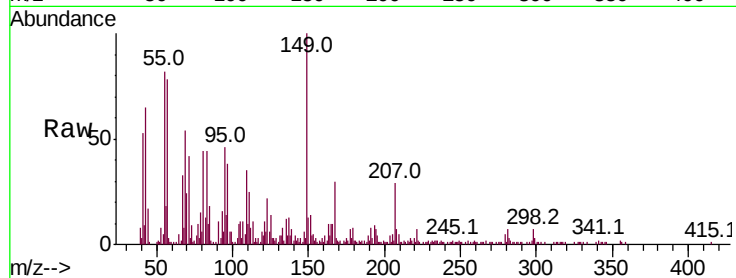
Tot Ion:149 Resp: 57065

Ion Ratio Lower Upper

149 100

167 30.4 21.6 32.4

279 4.5 3.0 4.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

