

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 :
 DB3F9

Manual Integrations
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Quant Time: Aug 25 04:16:23 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	87213m	13.53	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

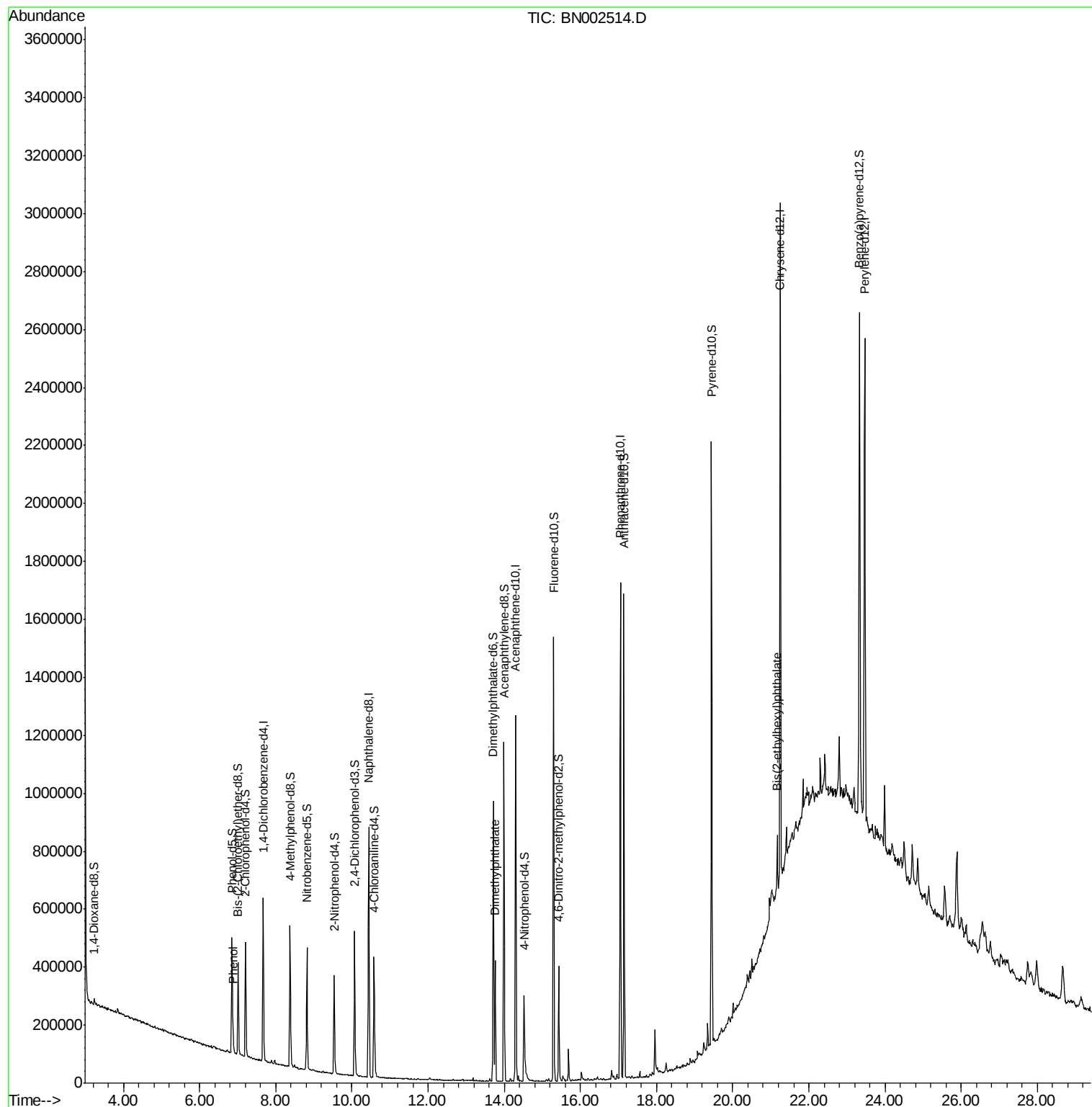
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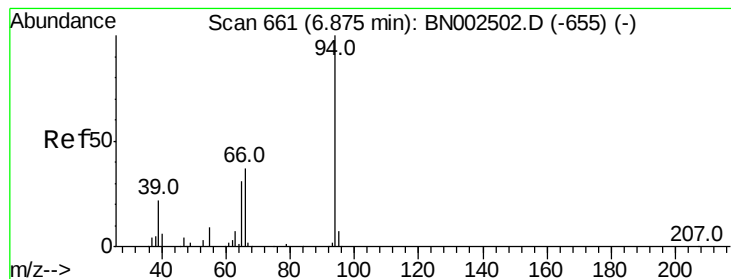
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#6

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

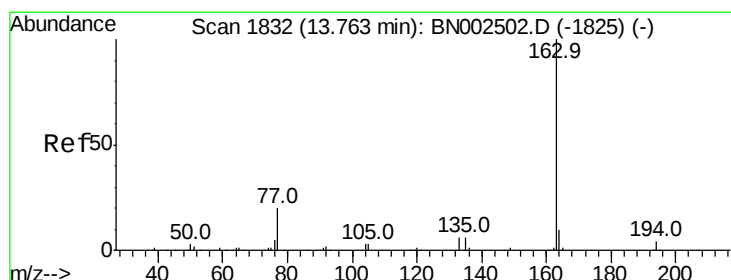
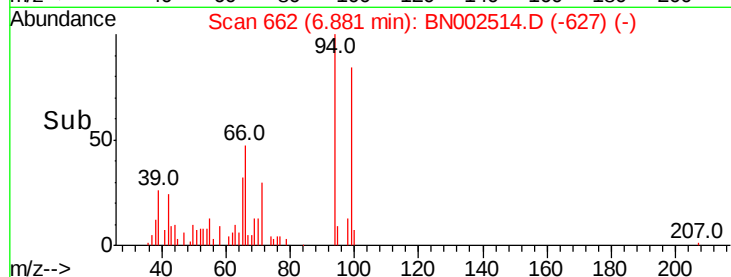
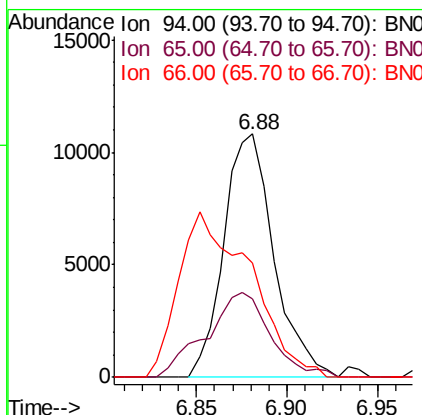
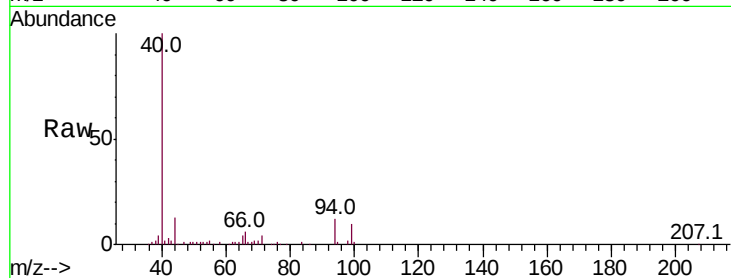
ClientSampled :

DB3F9

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#

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#44

Dimethylphthalate

Concen: 7.858 ng/ul

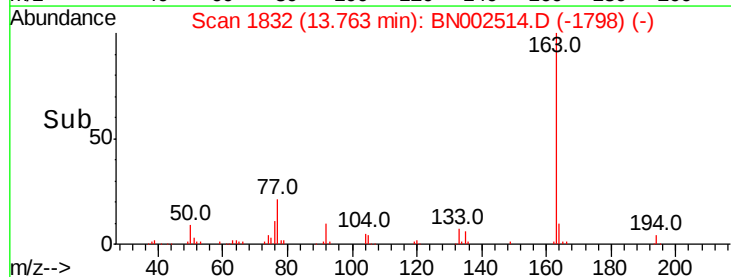
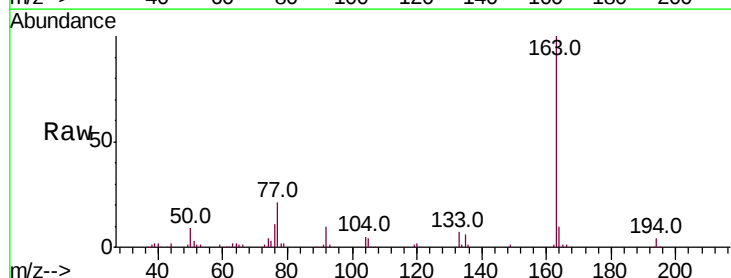
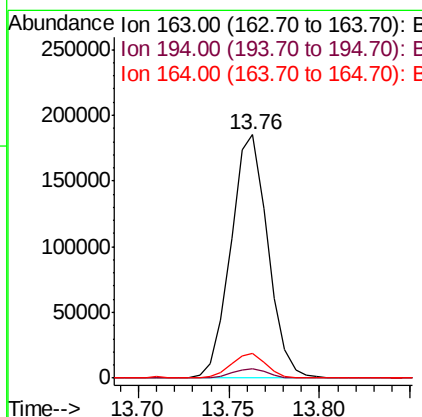
RT: 13.76 min Scan# 1832

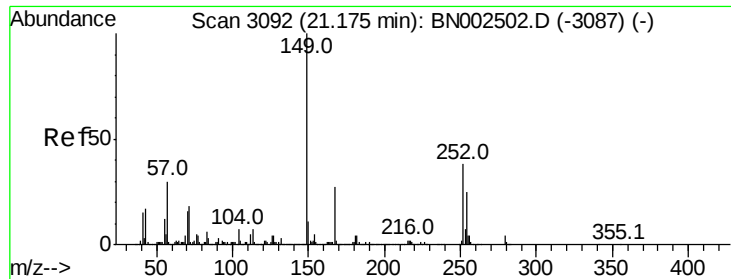
Delta R.T. -0.00 min

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





#83

Bis(2-ethylhexyl)phthalate

Concen: 1.364 ng/ul

RT: 21.17 min Scan# 3091

Delta R.T. -0.01 min

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DB3F9

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#

Manual Integrations

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