

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111319\
 Data File : BN008531.D
 Acq On : 13 Nov 2019 20:24
 Operator : JU
 Sample : K5627-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 14 03:29:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 15:23:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	255837	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1073820	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	725775	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1574033	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1487215	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1650194	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	36709	5.82	ng/uL	0.00
5) Phenol-d5	6.81	99	160278	7.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	397368	28.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	411347	23.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	281366	16.13	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	224374	30.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	224057	32.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	461699	26.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	39083	1.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	1769357	30.80	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1920117	29.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	53962	6.06	ng/ul	0.00
57) Fluorene-d10	15.26	176	1504713	31.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	158634	26.40	ng/ul	0.00
70) Anthracene-d10	17.10	188	2583488	34.63	ng/ul	0.00
78) Pyrene-d10	19.40	212	2944570	34.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	3028943	35.34	ng/ul	0.00

Target Compounds

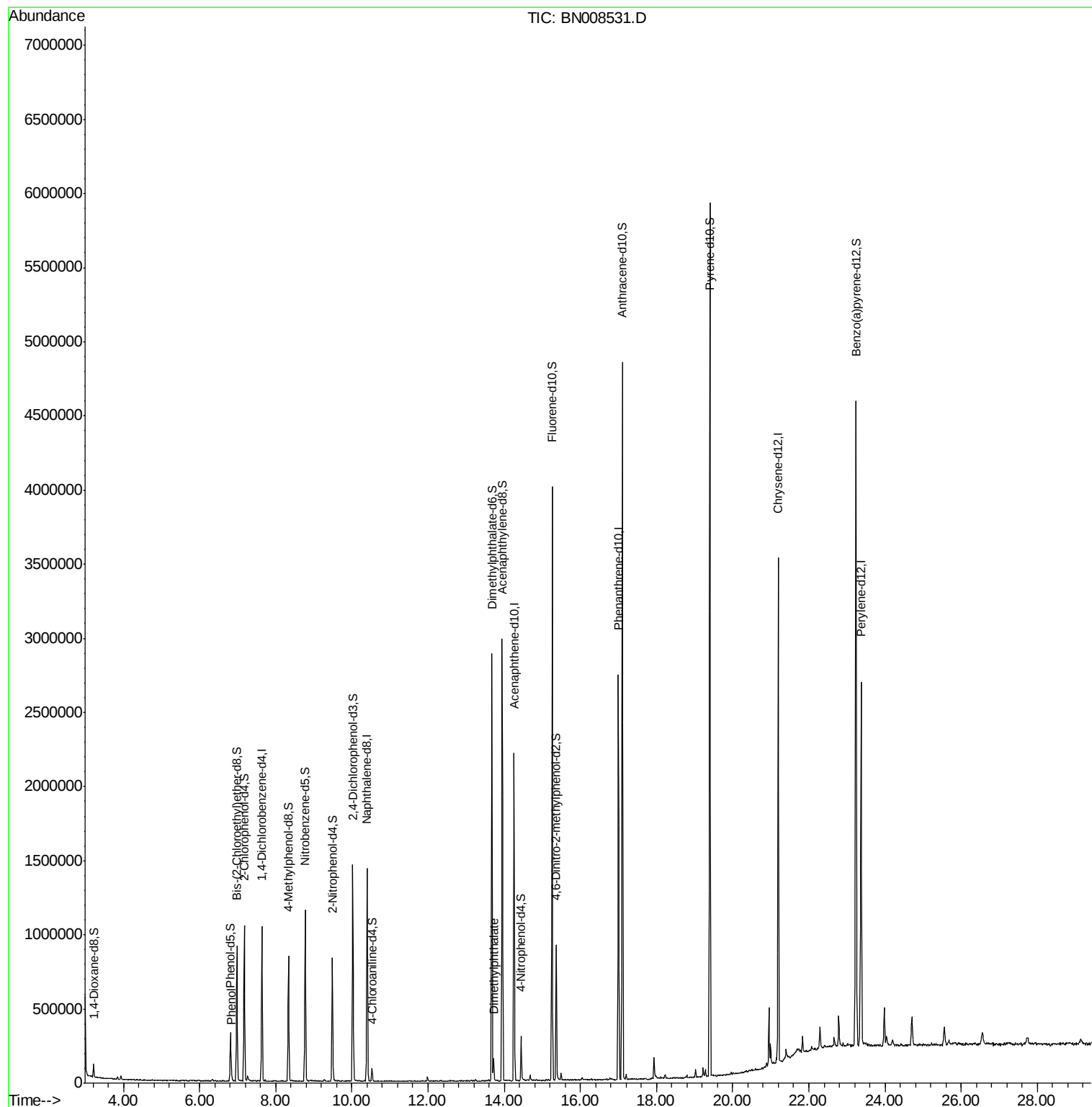
				Ovalue	
6) Phenol	6.84	94	23229	1.002	ng/ul 95
44) Dimethylphthalate	13.72	163	83594	1.503	ng/ul 97

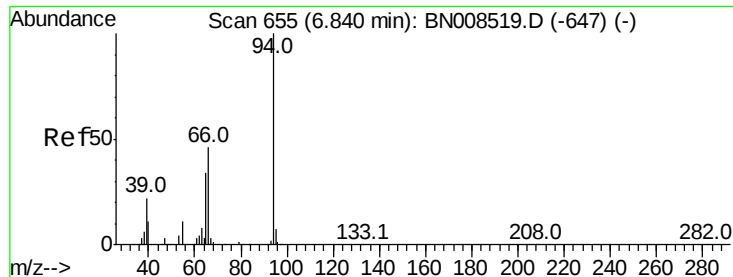
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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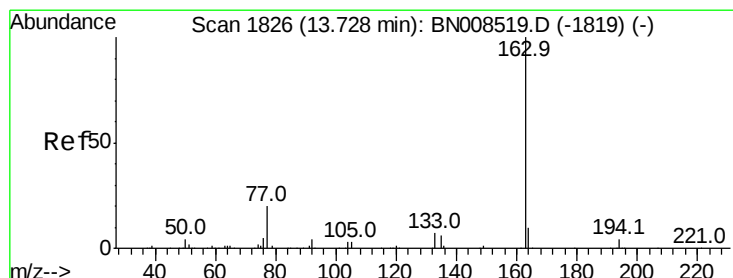
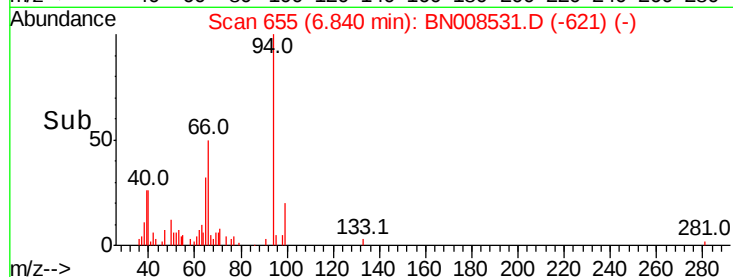
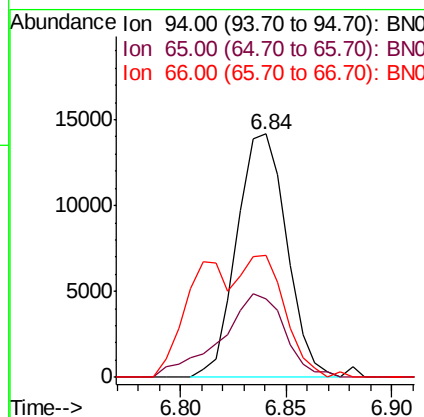
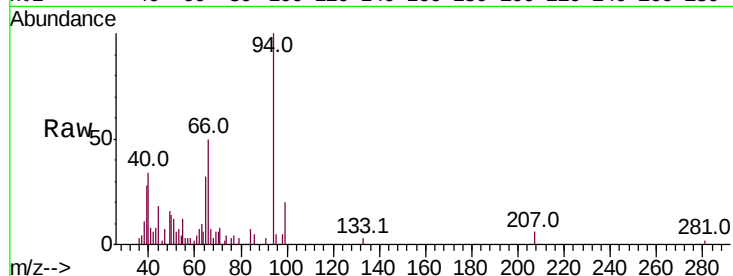
#6

Phenol

Concen: 1.002 ng/ul
 RT: 6.84 min Scan# 655
 Delta R.T. 0.00 min
 Lab File: BN008531.D
 Acq: 13 Nov 2019 20:24

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 23229
 Ion Ratio Lower Upper
 94 100
 65 32.4 27.7 41.5
 66 50.4 37.0 55.6



#44

Dimethylphthalate

Concen: 1.503 ng/ul
 RT: 13.72 min Scan# 1825
 Delta R.T. -0.01 min
 Lab File: BN008531.D
 Acq: 13 Nov 2019 20:24

Tgt Ion: 163 Resp: 83594
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.6 5.4
 164 11.5 8.1 12.1

