

Data File : BN009150.D
Acq On : 25 Dec 2019 05:55
Operator : JU
Sample : K6257-18
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFF03

Quant Time: Dec 25 07:10:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 01:06:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	293367	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1363396	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	918067	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1994214	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1865272	20.00	ng/ul	0.00
85) Perylene-d12	23.25	264	1904911	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	29299	4.56	ng/uL	0.00
5) Phenol-d5	6.72	99	760504	27.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	523426	29.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	577154	28.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	609595	27.07	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	314982	30.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	350142	30.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	620949	28.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	762075	29.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	2040623	29.59	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	2538887	31.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	314983	22.97	ng/ul	0.00
57) Fluorene-d10	15.16	176	1844585	30.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	244962	19.69	ng/ul	0.00
70) Anthracene-d10	17.00	188	2773888	29.90	ng/ul	0.00
78) Pyrene-d10	19.30	212	3031203	31.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	2951136	30.75	ng/ul	0.00

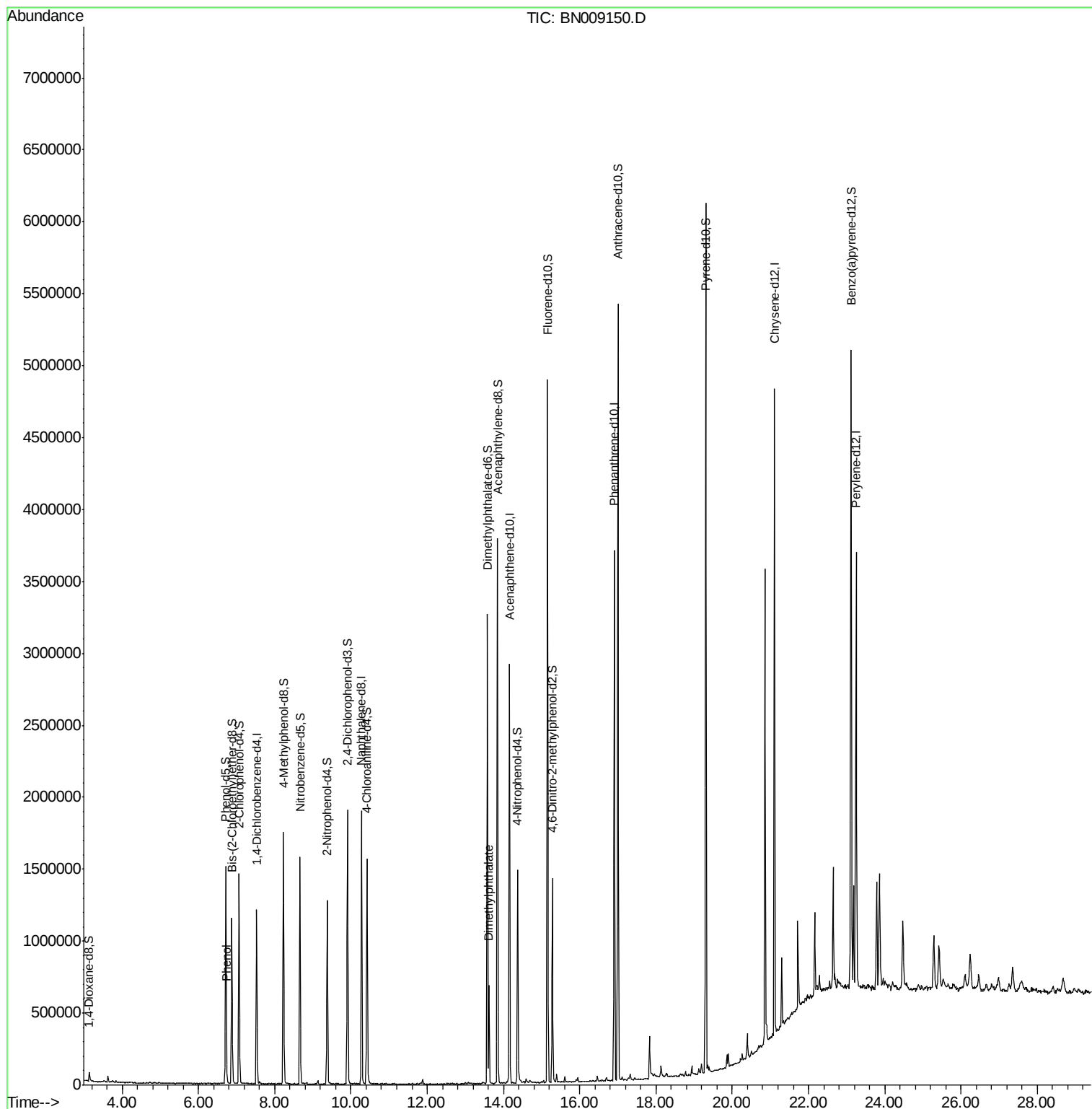
Target Compounds				Qvalue		
6) Phenol	6.74	94	43576	1.511	ng/ul#	87
44) Dimethylphthalate	13.62	163	381811	5.414	ng/ul	100

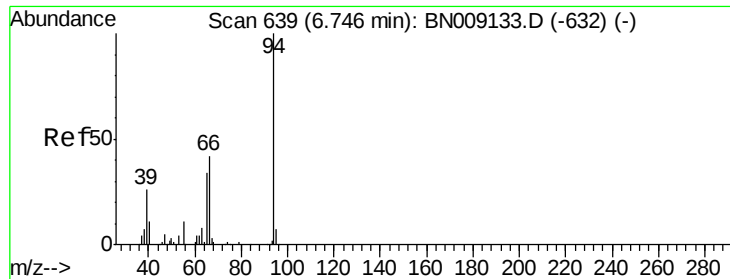
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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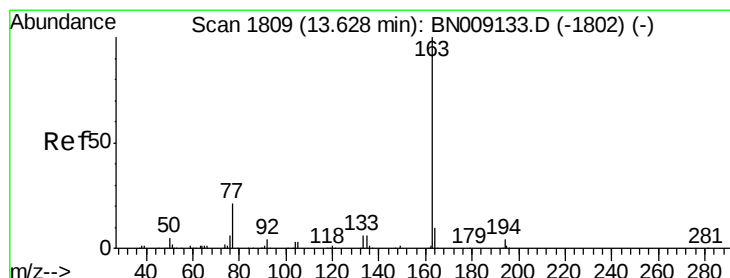
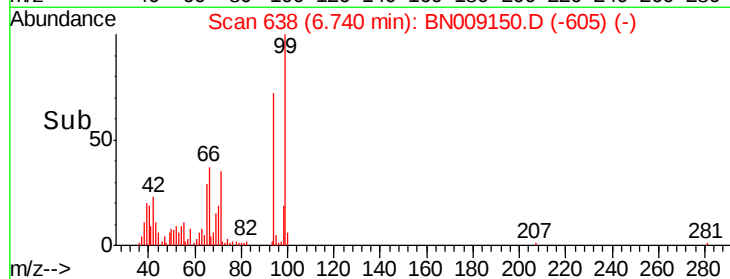
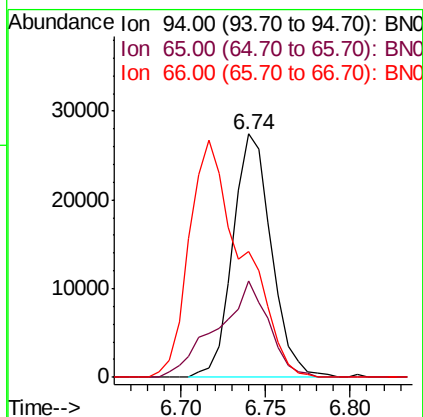
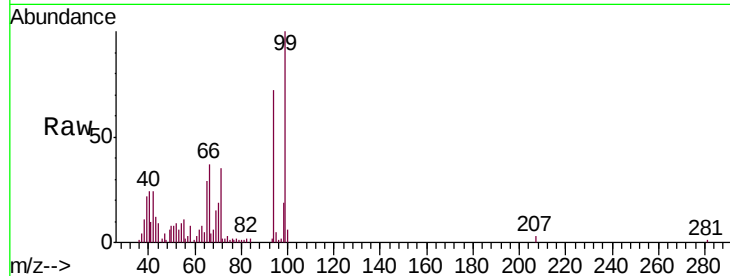
#6

Phenol

Concen: 1.511 ng/ul
 RT: 6.74 min Scan# 638
 Delta R.T. -0.01 min
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Tgt Ion: 94 Resp: 43576
 Ion Ratio Lower Upper
 94 100
 65 39.7 26.0 39.0#
 66 51.8 35.0 52.6



#44

Dimethylphthalate

Concen: 5.414 ng/ul
 RT: 13.62 min Scan# 1808
 Delta R.T. -0.01 min
 Lab File: BN009150.D
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Tgt Ion: 163 Resp: 381811
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.5 5.3
 164 10.2 8.3 12.5

