

Data File : BN009149.D
Acq On : 25 Dec 2019 05:19
Operator : JU
Sample : K6257-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFF02

Quant Time: Dec 25 06:04:03 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	7.53	152	288284	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1356976	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	928121	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1991404	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1876659	20.00	ng/ul	0.00
85) Perylene-d12	23.24	264	1976519	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	30427	4.82	ng/uL	0.00
5) Phenol-d5	6.72	99	715324	26.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	489863	27.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	536191	27.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	598516	27.05	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	291905	28.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	334445	29.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	578494	26.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	832902	32.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	1935740	27.77	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	2346353	28.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	327747	23.65	ng/ul	0.00
57) Fluorene-d10	15.16	176	1724968	28.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	246461	19.84	ng/ul	0.00
70) Anthracene-d10	17.00	188	2605497	28.13	ng/ul	0.00
78) Pyrene-d10	19.30	212	2943334	30.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	2840057	28.52	ng/ul	0.00

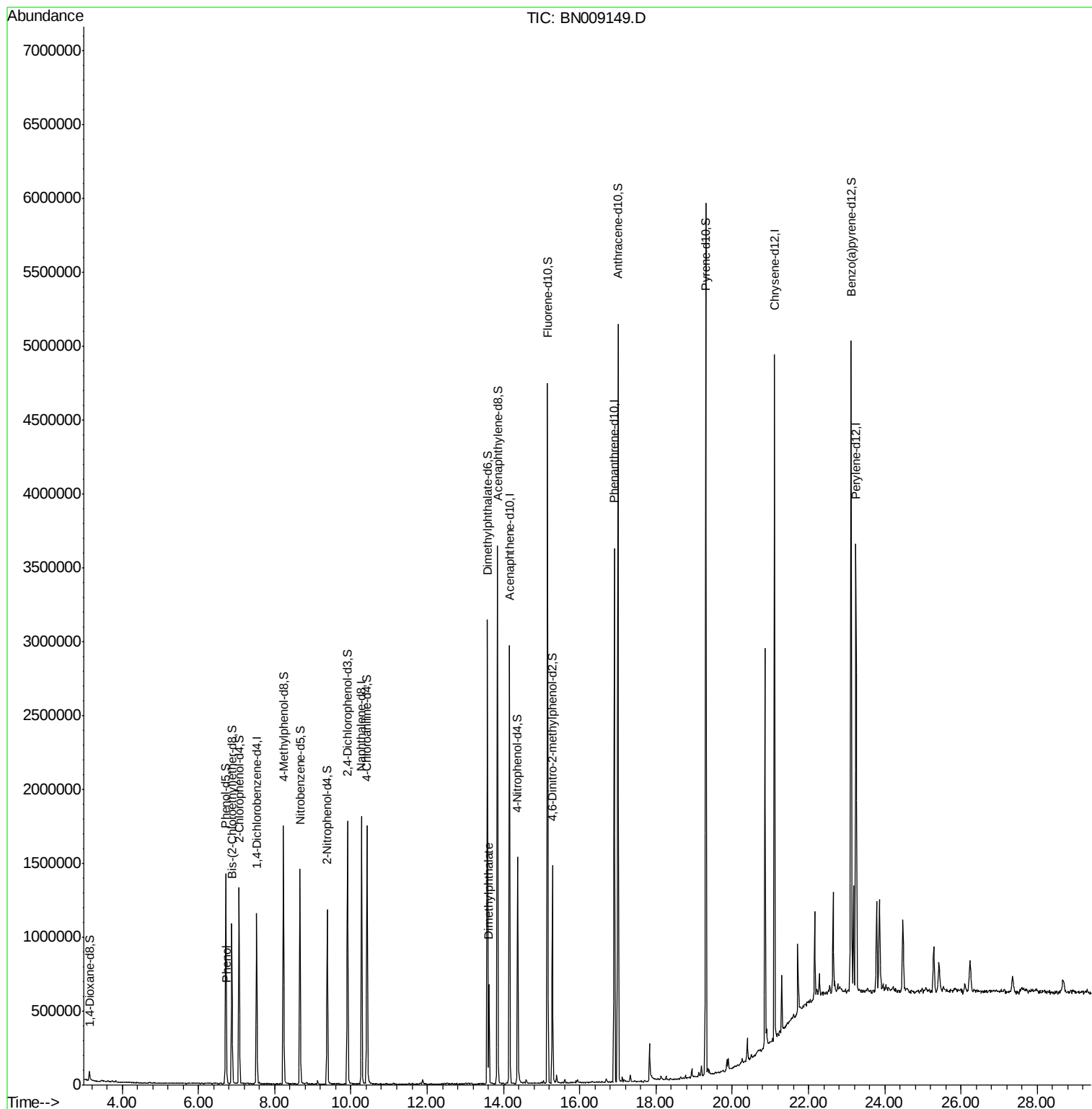
Target Compounds					Qvalue
6) Phenol	6.74	94	41221	1.454 ng/ul	96
44) Dimethylphthalate	13.62	163	387330	5.433 ng/ul	100

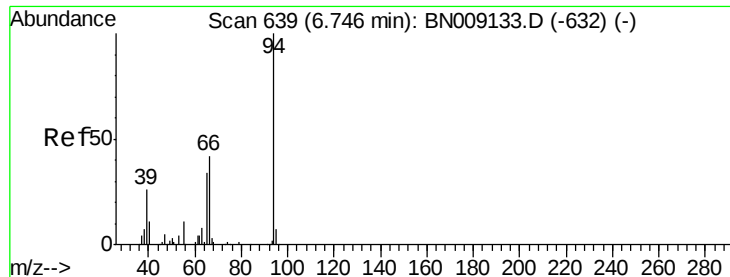
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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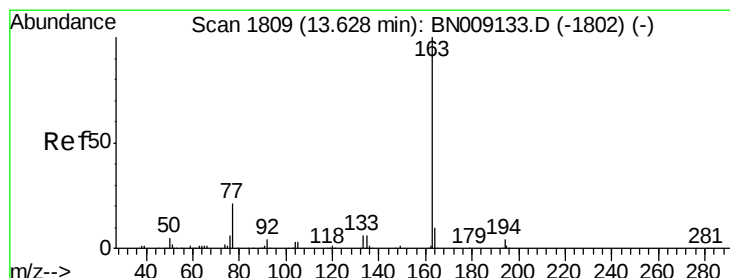
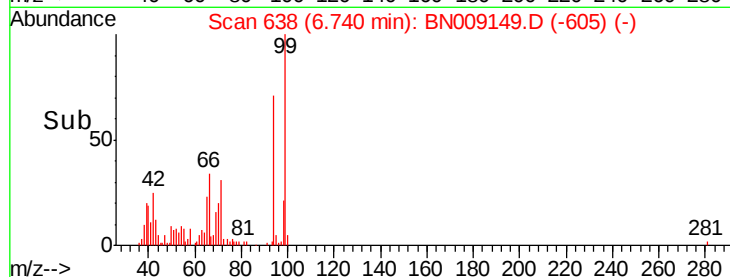
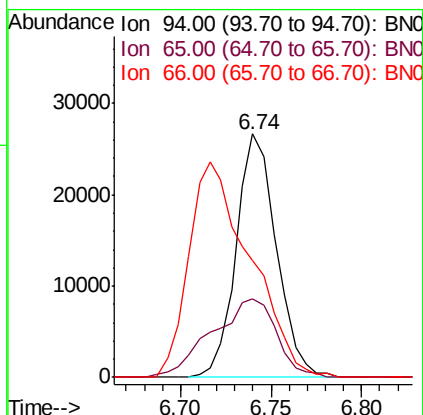
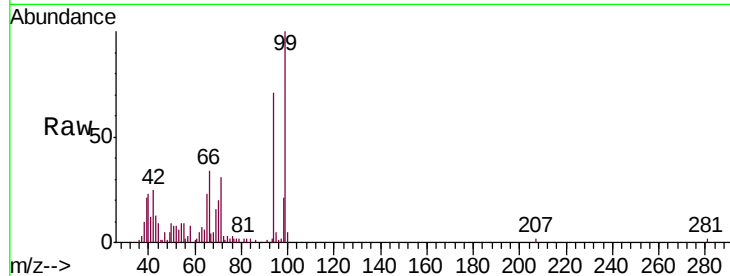
#6

Phenol

Concen: 1.454 ng/ul
 RT: 6.74 min Scan# 638
 Delta R.T. -0.01 min
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Tgt Ion: 94 Resp: 41221
 Ion Ratio Lower Upper
 94 100
 65 32.0 26.0 39.0
 66 48.1 35.0 52.6



#44

Dimethylphthalate

Concen: 5.433 ng/ul
 RT: 13.62 min Scan# 1808
 Delta R.T. -0.01 min
 Lab File: BN009149.D
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Tgt Ion: 163 Resp: 387330
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.5 5.3
 164 10.5 8.3 12.5

