

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050819\
 Data File : BN005552.D
 Acq On : 09 May 2019 02:56
 Operator : JU/SJ
 Sample : K2606-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5147

Quant Time: May 09 05:36:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	291857	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1286860	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	804953	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1861706	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1282436	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1196240	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	15584	2.58	ng/uL	0.00
5) Phenol-d5	6.78	99	385767	16.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	223629	15.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	327645	18.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	287296	16.03	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	173719	21.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	192156	23.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	341901	18.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	401804	21.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1133101	19.39	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1421603	19.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	144320	15.64	ng/ul	0.00
57) Fluorene-d10	15.22	176	1013736	20.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	81475	9.73	ng/ul	0.00
70) Anthracene-d10	17.07	188	1549705	19.86	ng/ul	0.00
78) Pyrene-d10	19.39	212	1614488	24.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1090292	20.86	ng/ul	-0.01

Target Compounds

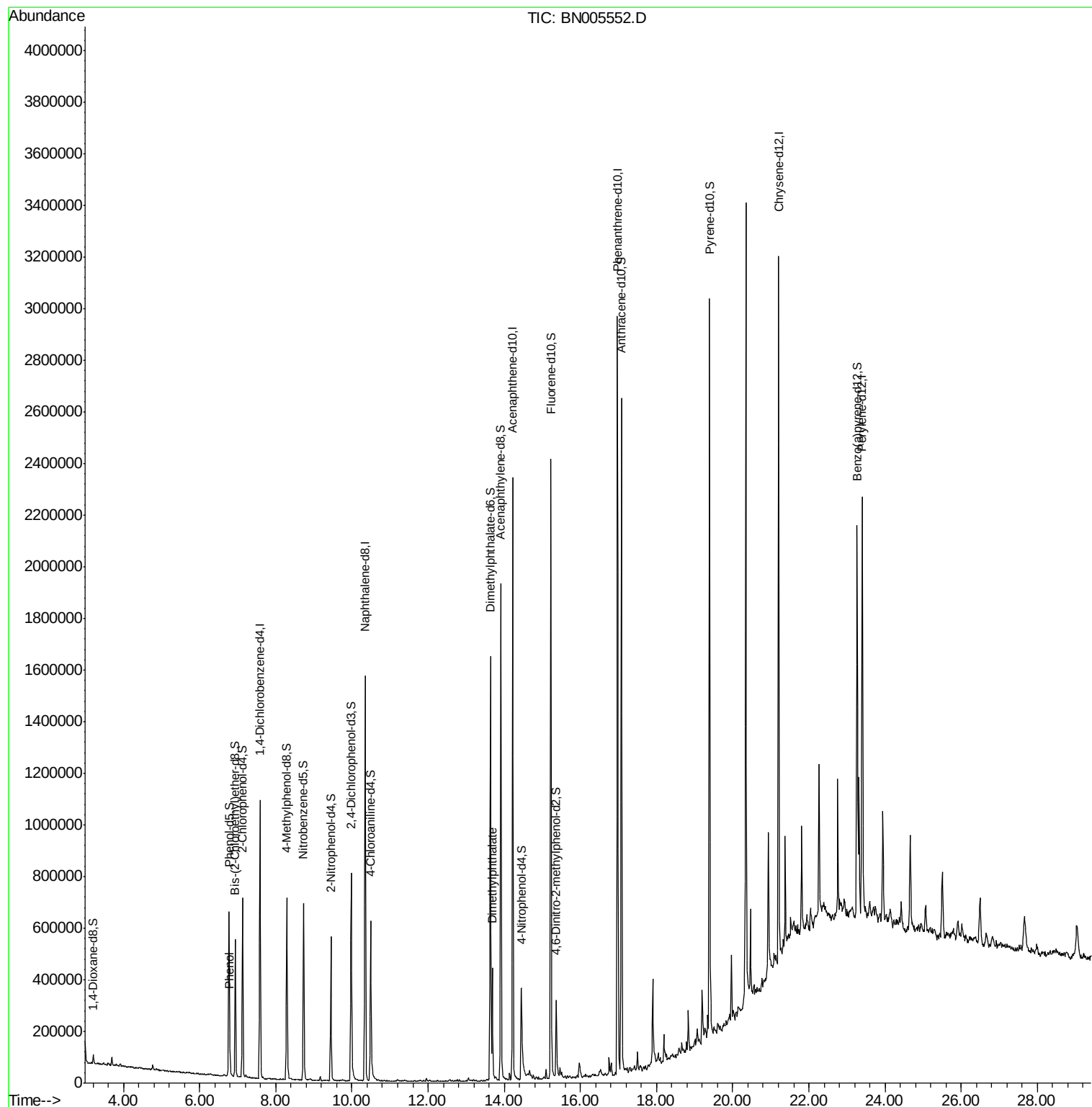
				Ovalue	
6) Phenol	6.80	94	24168	1.025	ng/ul 94
44) Dimethylphthalate	13.69	163	269900	4.636	ng/ul 100

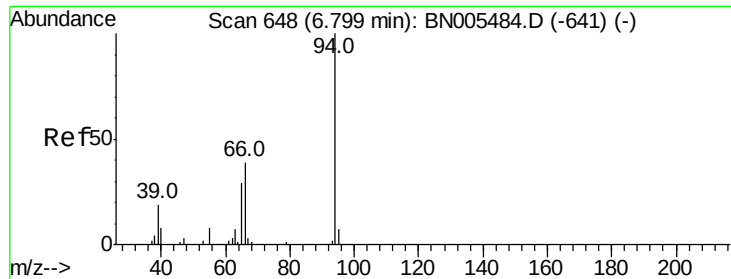
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.025 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN005552.D

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Instrument :

BNA_N

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A5147

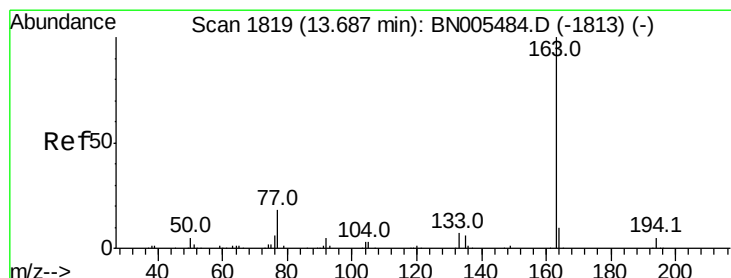
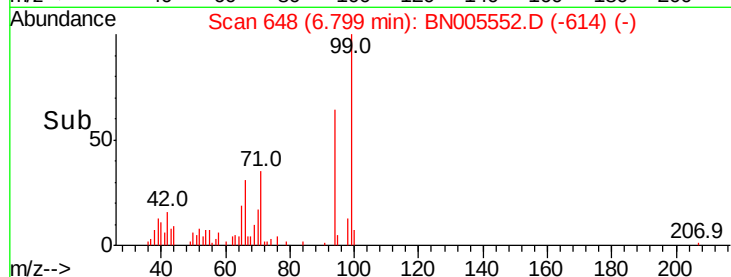
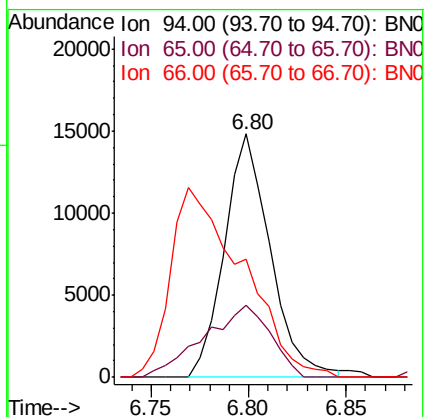
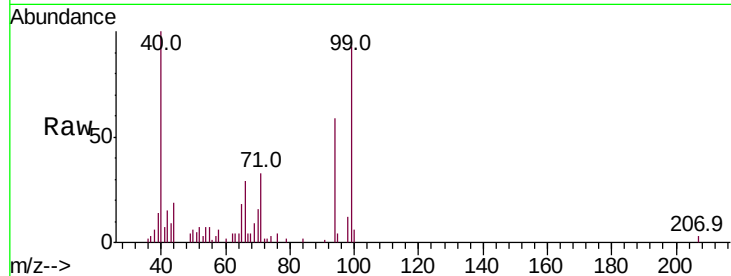
Tot Ion: 94 Resp: 24168

Ion Ratio Lower Upper

94 100

65 29.8 24.2 36.4

66 48.6 33.8 50.6



#44

Dimethylphthalate

Concen: 4.636 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BN005552.D

Acq: 09 May 2019 02:56

Tgt Ion:163 Resp: 269900

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 10.2 8.1 12.1

