

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121219\
 Data File : BM024072.D
 Acq On : 12 Dec 2019 23:11
 Operator : JU
 Sample : K6089-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 13 01:01:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	393355	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1664806	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	1044320	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.89	188	2173262	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1902724	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	2102853	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	30580	3.46	ng/uL	0.00
5) Phenol-d5	6.66	99	557835	16.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	369456	18.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	456145	17.12	ng/ul	-0.01
13) 4-Methylphenol-d8	8.19	113	406723	14.95	ng/ul	-0.01
19) Nitrobenzene-d5	8.62	128	220136	17.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	238208	16.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	441316	15.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	507949	16.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	1516387	18.69	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	1725401	18.14	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.37	143	172649	12.66	ng/ul	0.00
58) Fluorene-d10	15.13	176	1289456	18.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	187540	13.75	ng/ul	0.00
71) Anthracene-d10	16.98	188	1943018	18.72	ng/ul	-0.01
79) Pyrene-d10	19.29	212	2202880	22.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	2280566	20.52	ng/ul	-0.01

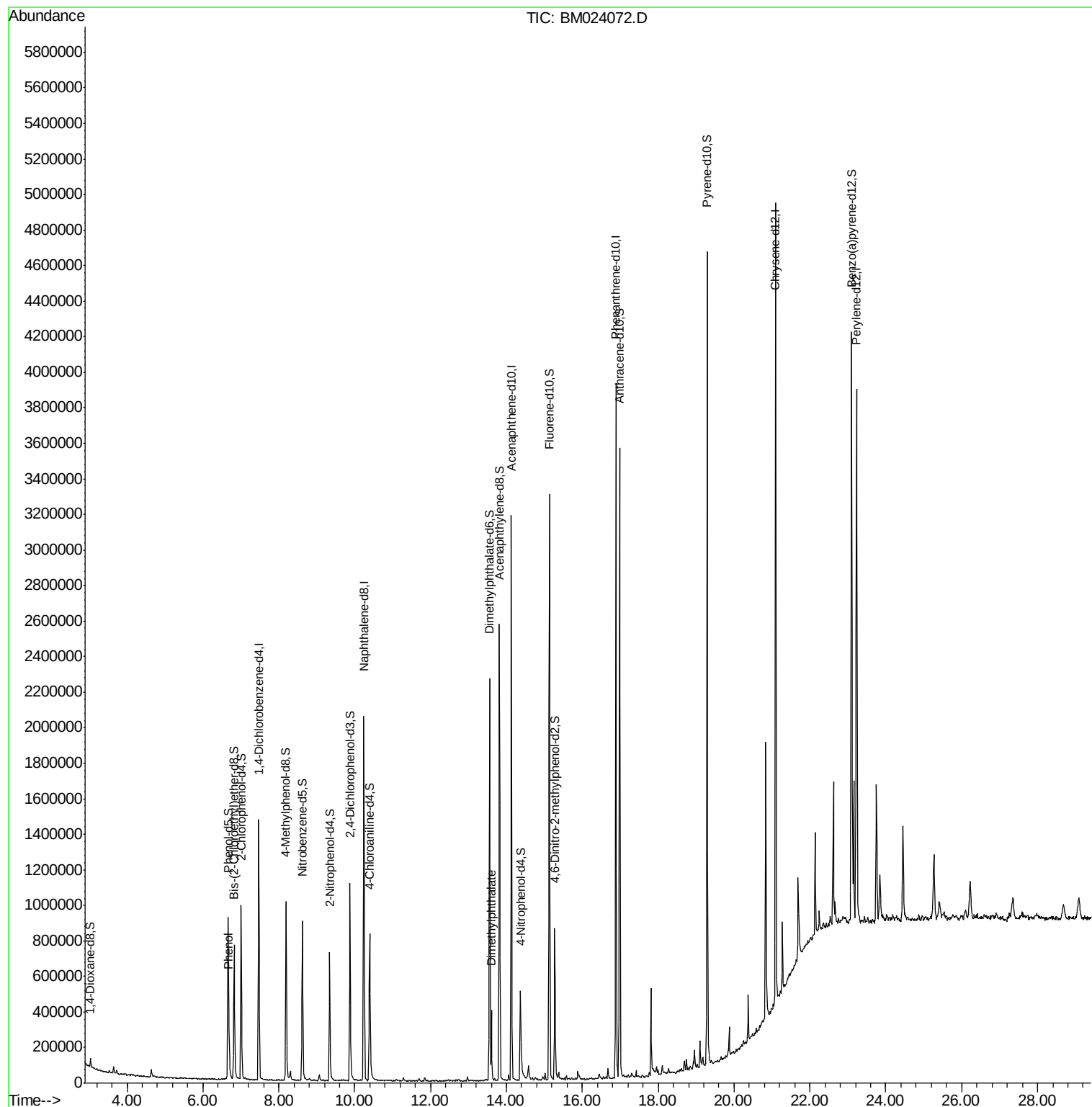
Target Compounds					Ovalue	
6) Phenol	6.69	94	125485	3.538	ng/ul	97
45) Dimethylphthalate	13.60	163	256503	3.229	ng/ul#	99

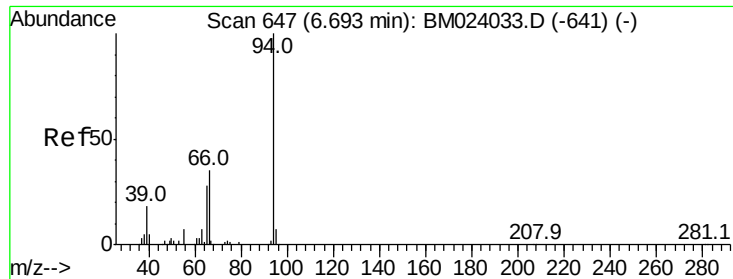
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.538 ng/ul

RT: 6.69 min Scan# 646

Delta R.T. -0.01 min

Lab File: BM024072.D

Acq: 12 Dec 2019 23:11

Instrument :

BNA_M

ClientSampleId :

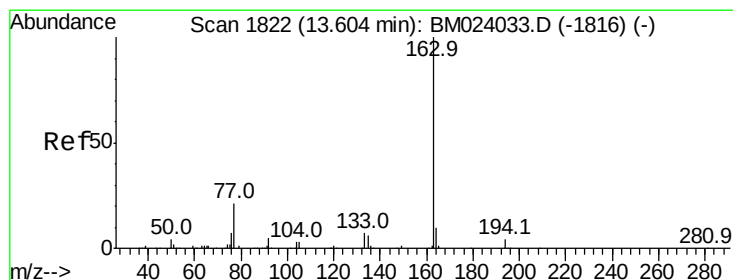
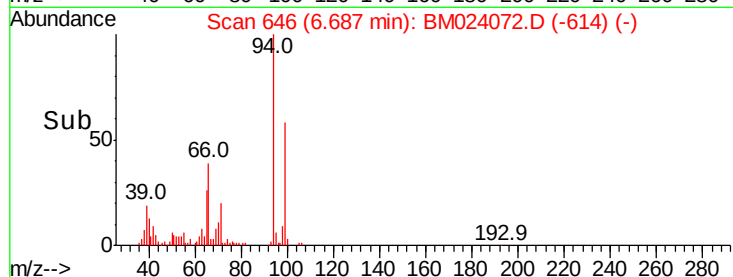
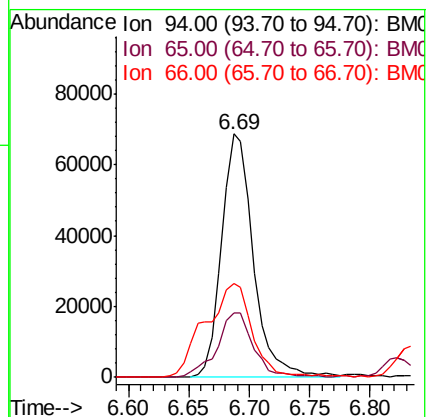
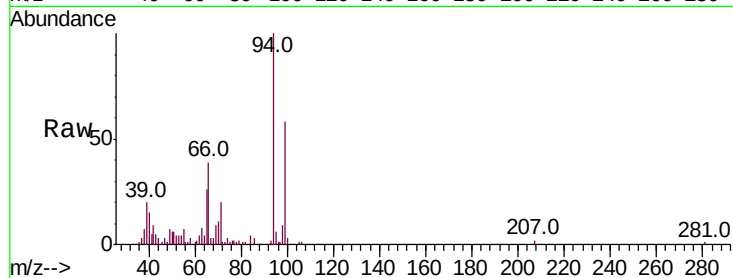
Tot Ion: 94 Resp: 125485

Ion Ratio Lower Upper

94 100

65 26.4 21.7 32.5

66 38.5 28.8 43.2



#45

Dimethylphthalate

Concen: 3.229 ng/ul

RT: 13.60 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM024072.D

Acq: 12 Dec 2019 23:11

Tgt Ion: 163 Resp: 256503

Ion Ratio Lower Upper

163 100

194 3.3 3.3 4.9#

164 10.1 7.9 11.9

