

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\
 Data File : BM023986.D
 Acq On : 04 Dec 2019 01:01
 Operator : JU
 Sample : K5914-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNT2

Quant Time: Dec 04 04:52:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 04 04:48:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	351778	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1387724	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	781420	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1536095	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1516642	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	1956807	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	46498	5.88	ng/uL	0.00
5) Phenol-d5	6.67	99	895017	29.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	537989	30.00	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.02	132	714707	29.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	683438	28.10	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	339447	31.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	373899	30.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	669046	28.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	770600	30.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1995394	32.86	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2387267	33.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	265045	25.96	ng/ul	0.00
58) Fluorene-d10	15.15	176	1697454	33.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	229869	23.84	ng/ul	0.00
71) Anthracene-d10	16.99	188	2621022	35.73	ng/ul	0.00
79) Pyrene-d10	19.30	212	2905862	37.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	3841388	37.14	ng/ul	0.00

Target Compounds

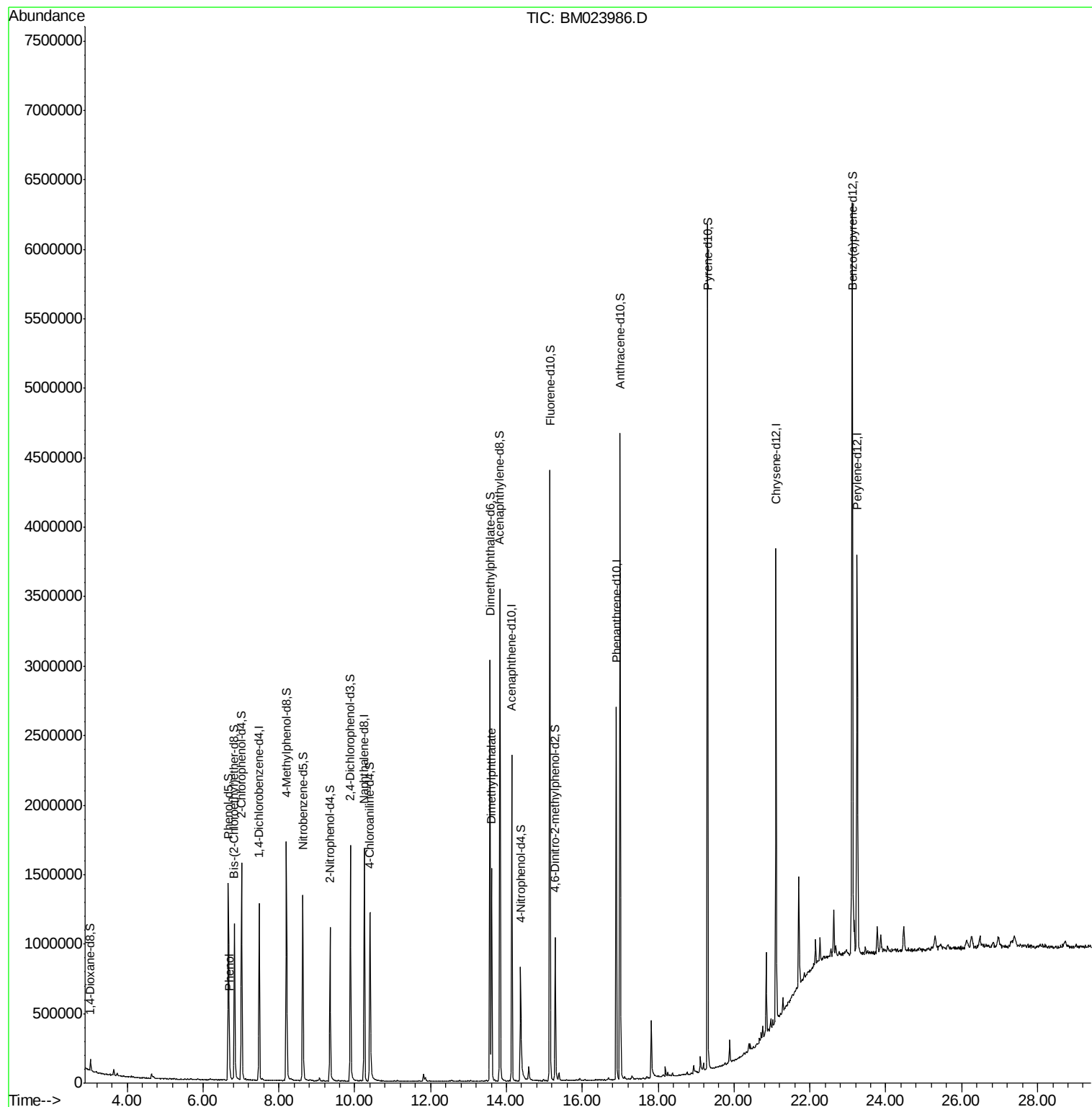
					Ovalue	
6) Phenol	6.70	94	49308	1.555	ng/ul#	89
45) Dimethylphthalate	13.61	163	977870	16.453	ng/ul	99

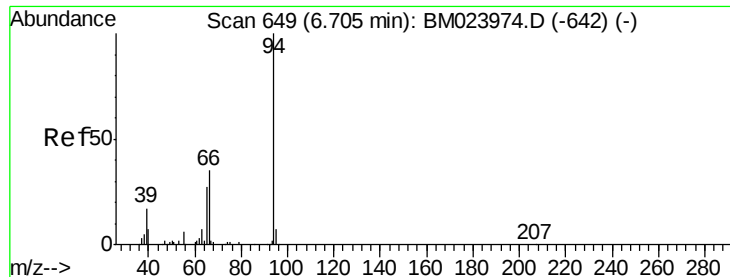
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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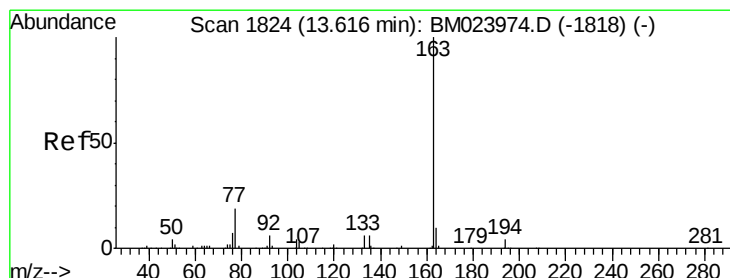
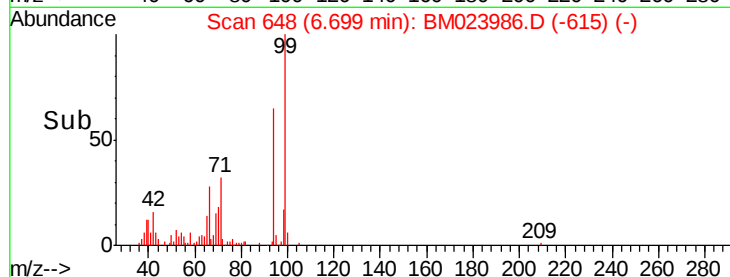
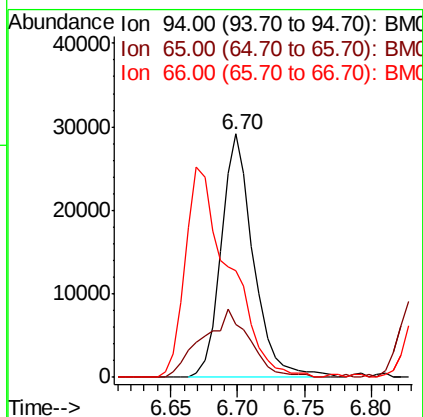
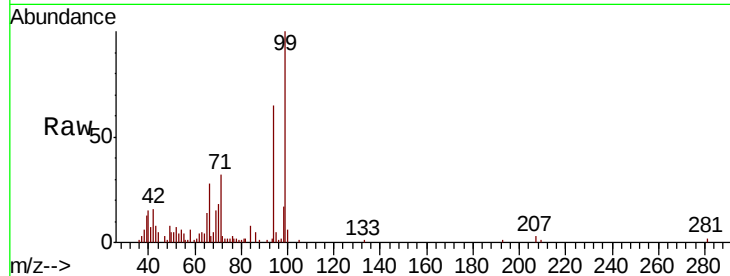
#6

Phenol

Concen: 1.555 ng/ul
 RT: 6.70 min Scan# 648
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
94	100		
65	22.0	20.8	31.2
66	43.8	28.6	43.0#



#45

Dimethylphthalate

Concen: 16.453 ng/ul
 RT: 13.61 min Scan# 1823
 Delta R.T. -0.01 min
 Lab File: BM023986.D
 Acq: 04 Dec 2019 01:01

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.3	8.0	12.0

