

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
 Data File : BM029885.D
 Acq On : 07 May 2021 20:58
 Operator : CG/JU
 Sample : M2129-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC5

Quant Time: May 07 23:55:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 13:53:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	141375	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	645396	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	426321	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	907287	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	992800	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	1004854	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	20071	5.67	ng/uL	0.00
4) Pyridine-d5	3.48	84	204839	23.11	ng/ul	0.00
7) Phenol-d5	6.74	99	344785	26.23	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	229009	28.09	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	290047	28.58	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	301010	27.68	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	140340	31.55	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	155733	31.02	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	277898	27.61	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	385164	25.14	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	1001896	30.32	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1264685	30.20	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	110730	20.57	ng/ul	0.00
60) Fluorene-d10	15.20	176	877178	31.27	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	120440	20.44	ng/ul	0.00
73) Anthracene-d10	17.04	188	1360346	29.77	ng/ul	0.00
81) Pyrene-d10	19.34	212	1603713	31.49	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1655571	29.06	ng/ul	0.00

Target Compounds

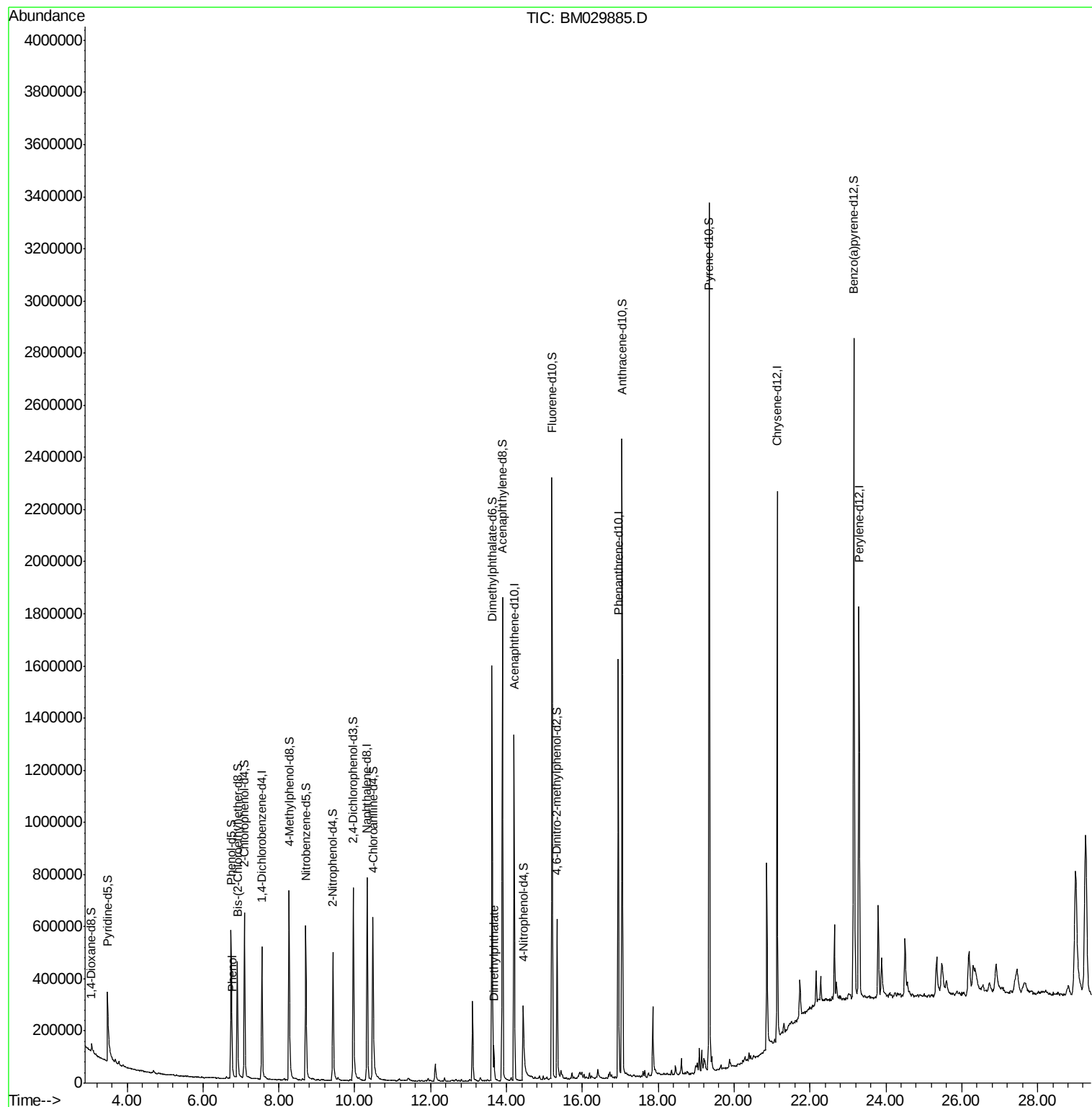
				Ovalue	
8) Phenol	6.77	94	18807	1.401	ng/ul# 82
47) Dimethylphthalate	13.67	163	79905	2.415	ng/ul 98

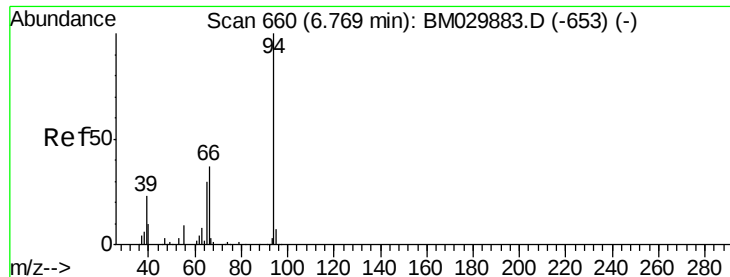
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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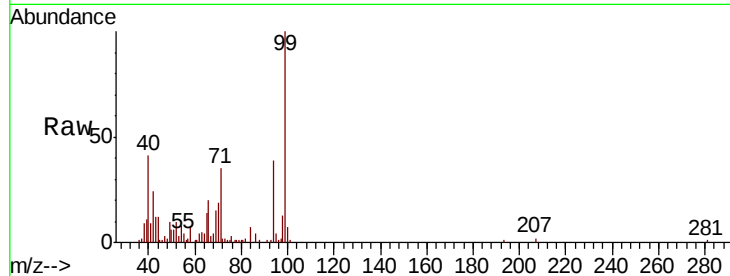
#8

Phenol

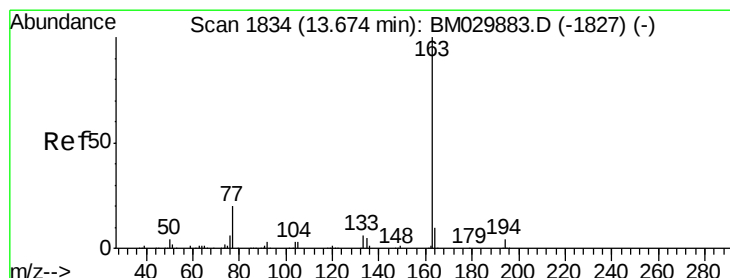
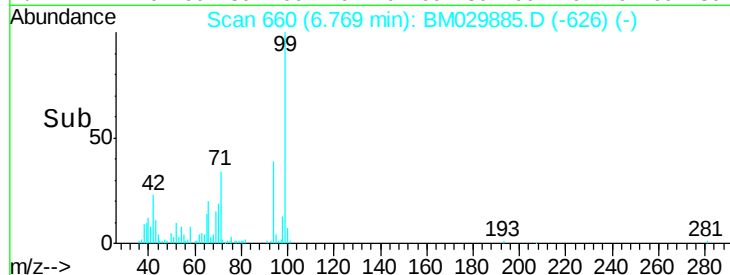
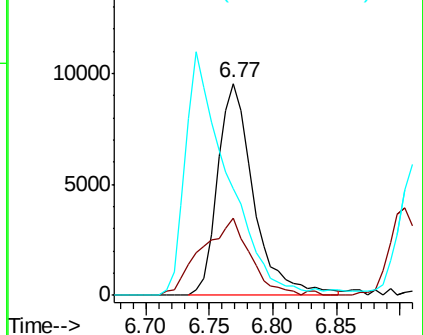
Concen: 1.401 ng/ul
 RT: 6.77 min Scan# 660
 Delta R.T. -0.00 min
 Lab File: BM029885.D
 Acq: 07 May 2021 20:58

Instrument :
 BNA_M
 ClientSampled :
 E0AC5

Tot Ion: 94 Resp: 18807
 Ion Ratio Lower Upper
 94 100
 65 36.7 23.3 34.9#
 66 50.3 30.6 45.8#



Abundance Ion 94.00 (93.70 to 94.70): BM0
 Ion 65.00 (64.70 to 65.70): BM0
 Ion 66.00 (65.70 to 66.70): BM0

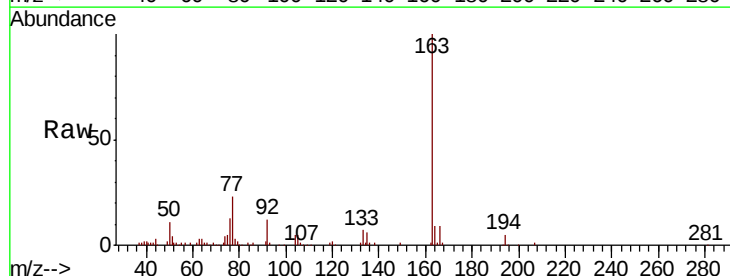


#47

Dimethylphthalate

Concen: 2.415 ng/ul
 RT: 13.67 min Scan# 1833
 Delta R.T. -0.01 min
 Lab File: BM029885.D
 Acq: 07 May 2021 20:58

Tgt Ion: 163 Resp: 79905
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.4 5.0
 164 9.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

