

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029807.D
 Acq On : 05 May 2021 02:28
 Operator : CG/JU
 Sample : M2121-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG574

Quant Time: May 05 04:20:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	137854	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	549081	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	309558	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	637099	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	697987	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	772504	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	16663	4.47	ng/uL	0.00
4) Pyridine-d5	3.50	84	180651	21.16	ng/ul	0.00
7) Phenol-d5	6.75	99	270617	22.61	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	165573	22.39	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	229109	24.03	ng/ul	0.00
15) 4-Methylphenol-d8	8.28	113	215128	22.52	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	107584	26.37	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	115980	26.04	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	186354	22.37	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	261247	21.52	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	622964	26.94	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	799882	26.45	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	49856	14.02	ng/ul	0.01
60) Fluorene-d10	15.21	176	535951	27.24	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	72755	17.01	ng/ul	0.00
73) Anthracene-d10	17.06	188	814317	25.84	ng/ul	0.00
81) Pyrene-d10	19.36	212	929740	25.96	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1080413	24.91	ng/ul	0.00

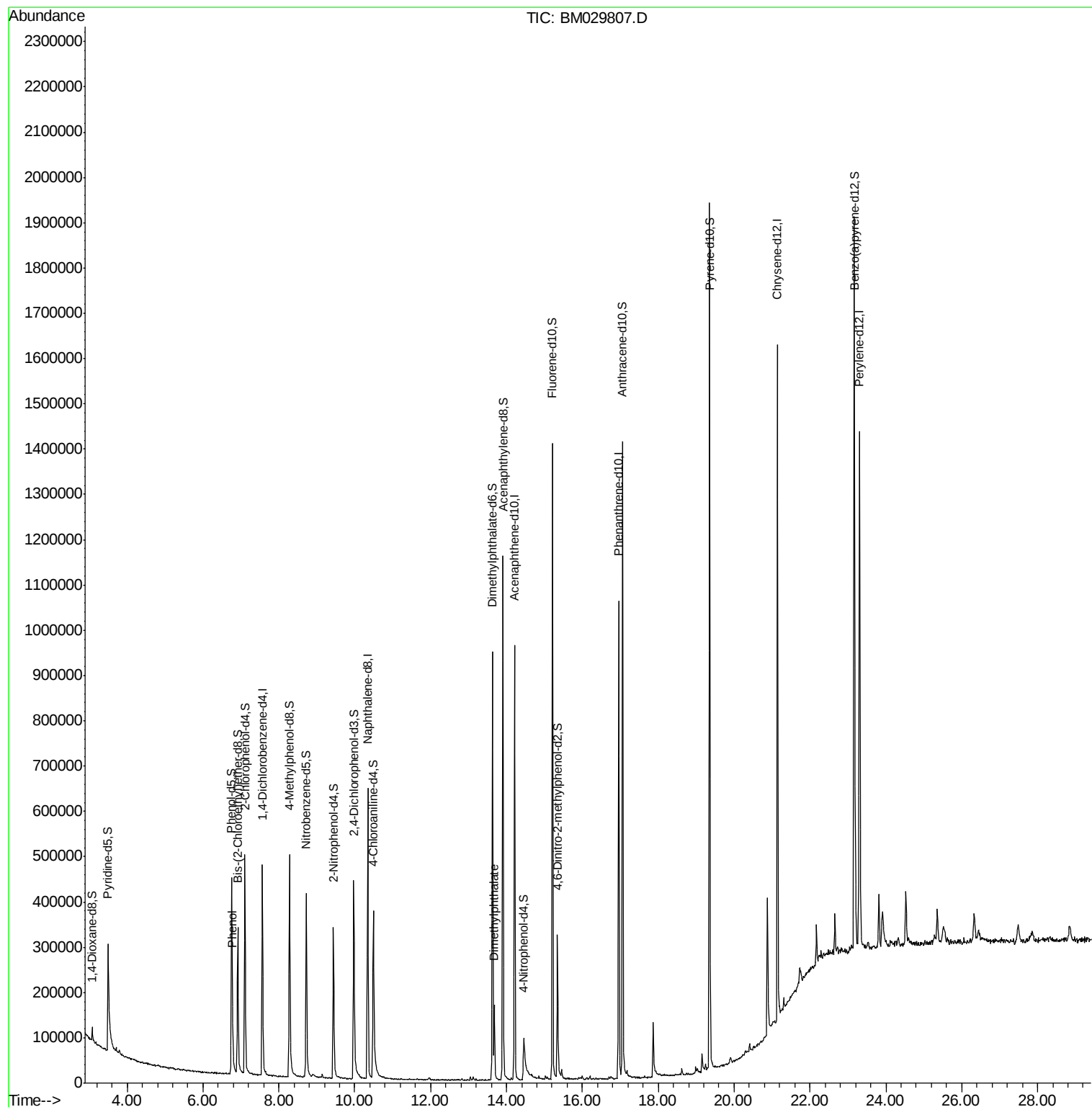
Target Compounds					Ovalue	
8) Phenol	6.78	94	61903	5.082	ng/ul	100
47) Dimethylphthalate	13.68	163	101043	4.380	ng/ul	99

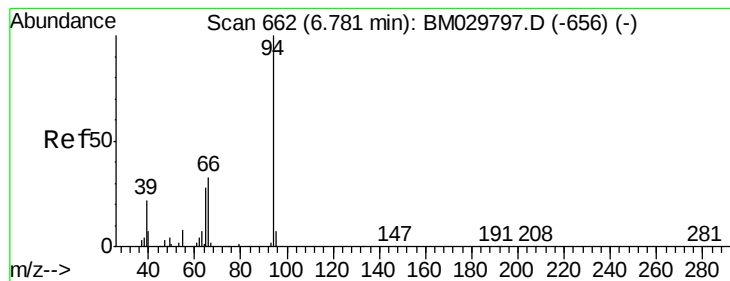
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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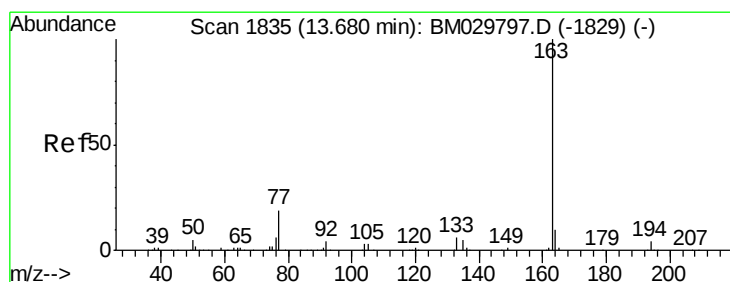
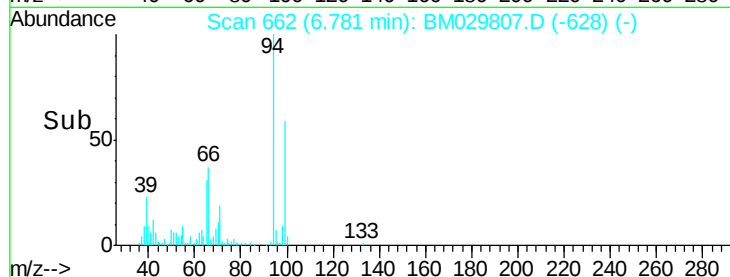
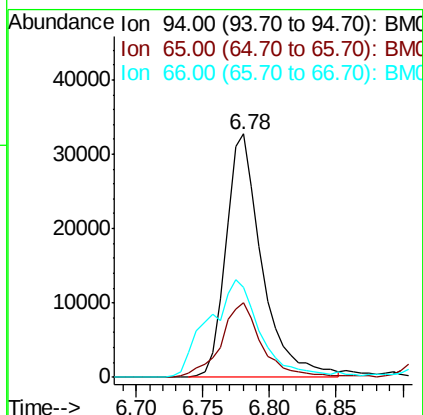
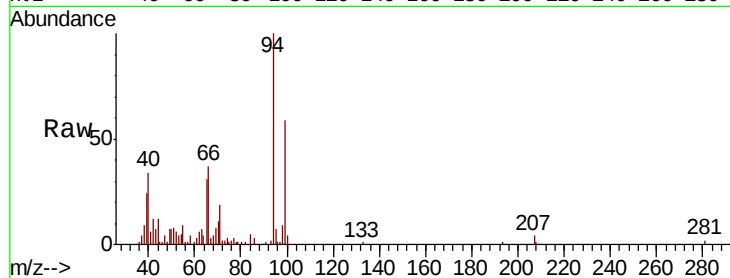
#8

Phenol

Concen: 5.082 ng/ul
 RT: 6.78 min Scan# 662
 Delta R.T. -0.00 min
 Lab File: BM029807.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	30.5	24.2	36.2
66	37.1	29.5	44.3



#47

Dimethylphthalate

Concen: 4.380 ng/ul
 RT: 13.68 min Scan# 1835
 Delta R.T. -0.01 min
 Lab File: BM029807.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.2	7.9	11.9

