

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050121\
 Data File : BM029775.D
 Acq On : 02 May 2021 09:17
 Operator : CG/JU
 Sample : M2144-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0GH3

Manual Integrations
 APPROVED

mohammad
 5/3/2021 12:25:26 PM

Quant Time: May 03 02:34:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 01 16:23:05 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	51424	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	182197	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	132994	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	303934	20.00	ng/ul	-0.01
79) Chrysene-d12	21.15	240	378600	20.00	ng/ul	0.00
88) Perylene-d12	23.32	264	435092	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.09	96	1734	1.65	ng/uL	0.01
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.76	99	17765	5.13	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	45880	25.30	ng/ul	0.00
11) 2-Chlorophenol-d4	7.11	132	70238	22.43	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	37048	12.49	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	37596	28.34	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	47554m	28.31	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.98	165	87687	24.98	ng/ul	0.00
31) 4-Chloroaniline-d4	10.55	131	3198m	0.81	ng/ul	0.04
46) Dimethylphthalate-d6	13.64	166	318023	30.19	ng/ul	0.00
49) Acenaphthylene-d8	13.91	160	387079	29.80	ng/ul	0.00
54) 4-Nitrophenol-d4	14.51	143	3039m	2.18	ng/ul	0.05
60) Fluorene-d10	15.22	176	301877	33.13	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	52538	23.77	ng/ul	0.00
73) Anthracene-d10	17.06	188	536333	35.01	ng/ul	0.00
81) Pyrene-d10	19.36	212	684829	35.42	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.18	264	855611	34.27	ng/ul	0.00
Target Compounds						
8) Phenol	6.79	94	6477	1.887	ng/ul#	88

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

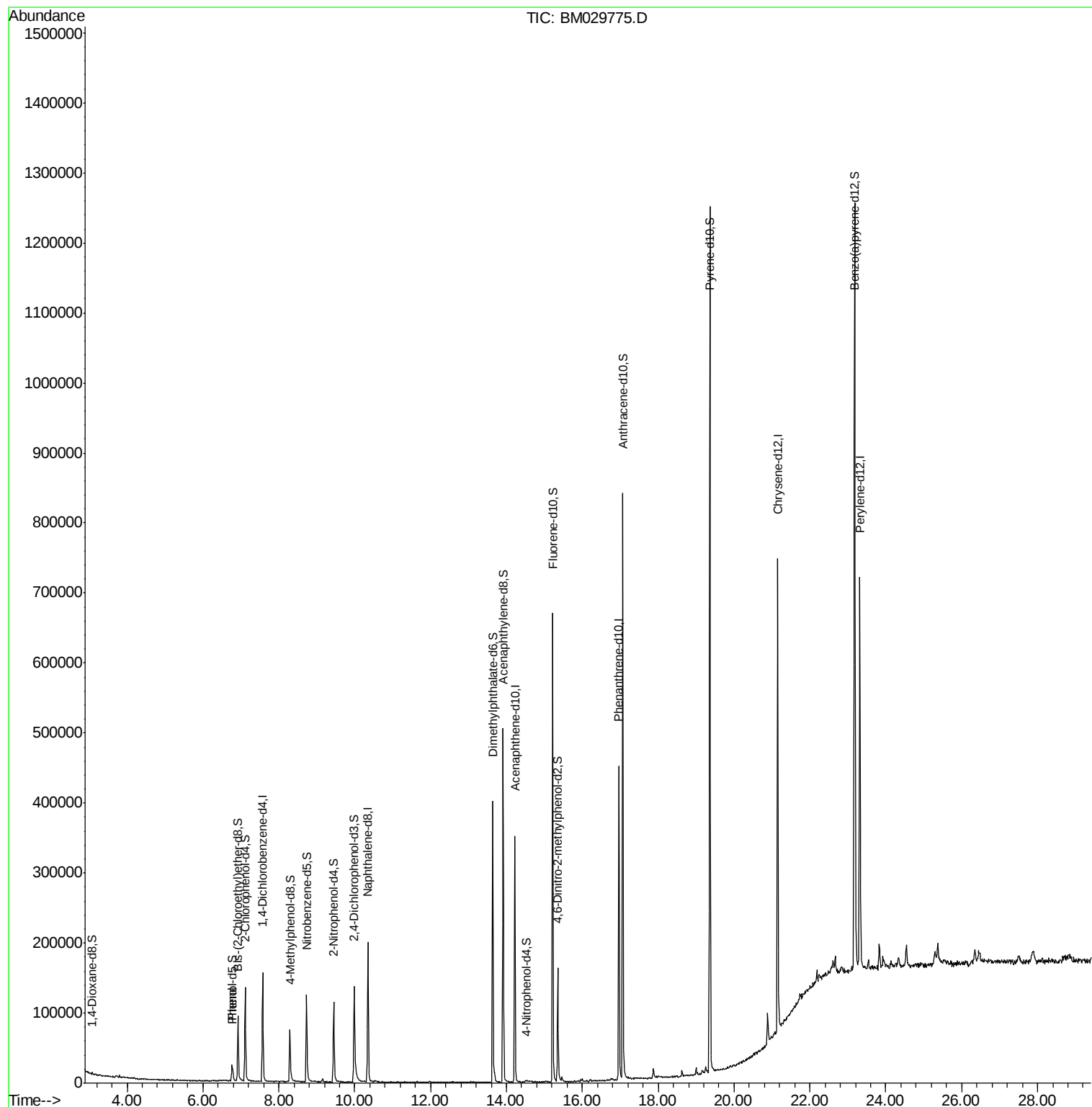
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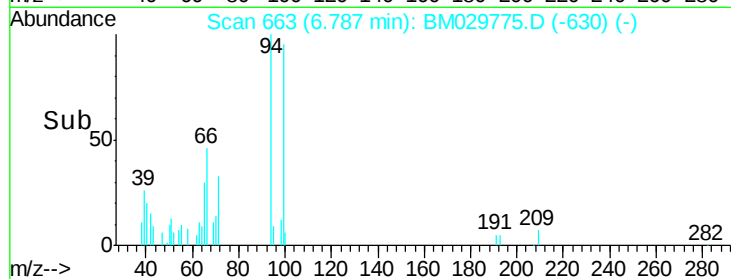
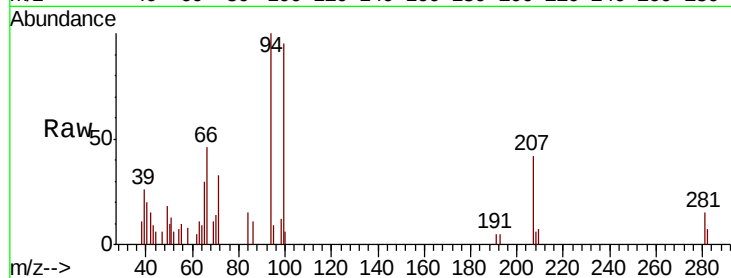
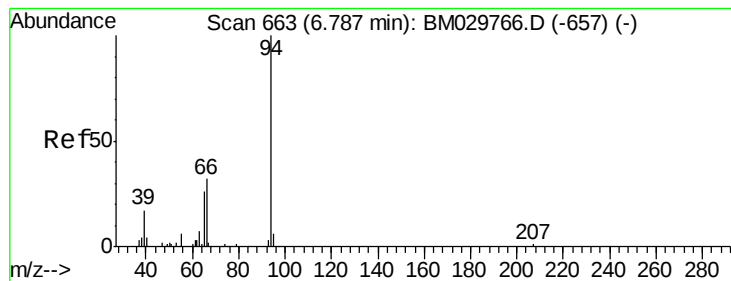
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#8

Phenol

Concen: 1.887 ng/ul

RT: 6.79 min Scan# 663

Delta R.T. -0.01 min

Lab File: BM029775.D

Acq: 02 May 2021 09:17

Tot Ion:	94	Resp:	6477
Ion Ratio	Lower	Upper	
94	100		
65	29.7	21.4	32.2
66	46.4	29.0	43.4

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