

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050121\
 Data File : BM029770.D
 Acq On : 02 May 2021 06:17
 Operator : CG/JU
 Sample : M2127-22
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AA3

Manual Integrations
 APPROVED

mohammad
 5/3/2021 12:25:15 PM

Quant Time: May 02 07:44:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 02 05:12:33 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	46297	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	171607	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	133064	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.97	188	298679	20.00	ng/ul	0.00
79) Chrysene-d12	21.15	240	341974	20.00	ng/ul	0.00
88) Perylene-d12	23.32	264	373715	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	5278	5.57	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.76	99	24238	7.77	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	56891	34.84	ng/ul	0.00
11) 2-Chlorophenol-d4	7.11	132	87726	31.11	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	48759	18.26	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	46861	37.50	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	60735	38.39	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.99	165	110755	33.50	ng/ul	0.00
31) 4-Chloroaniline-d4	10.53	131	5654m	1.52	ng/ul	0.03
46) Dimethylphthalate-d6	13.64	166	448511	42.55	ng/ul	0.00
49) Acenaphthylene-d8	13.91	160	510729	39.30	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	5635m	4.04	ng/ul	0.04
60) Fluorene-d10	15.22	176	396362	43.47	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	77124	35.51	ng/ul	0.00
73) Anthracene-d10	17.06	188	683919	45.43	ng/ul	0.00
81) Pyrene-d10	19.36	212	853078	48.85	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.18	264	968742	45.18	ng/ul	0.00
Target Compounds						
8) Phenol	6.79	94	6620	2.143	ng/ul	96
47) Dimethylphthalate	13.69	163	15123	1.479	ng/ul	99

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

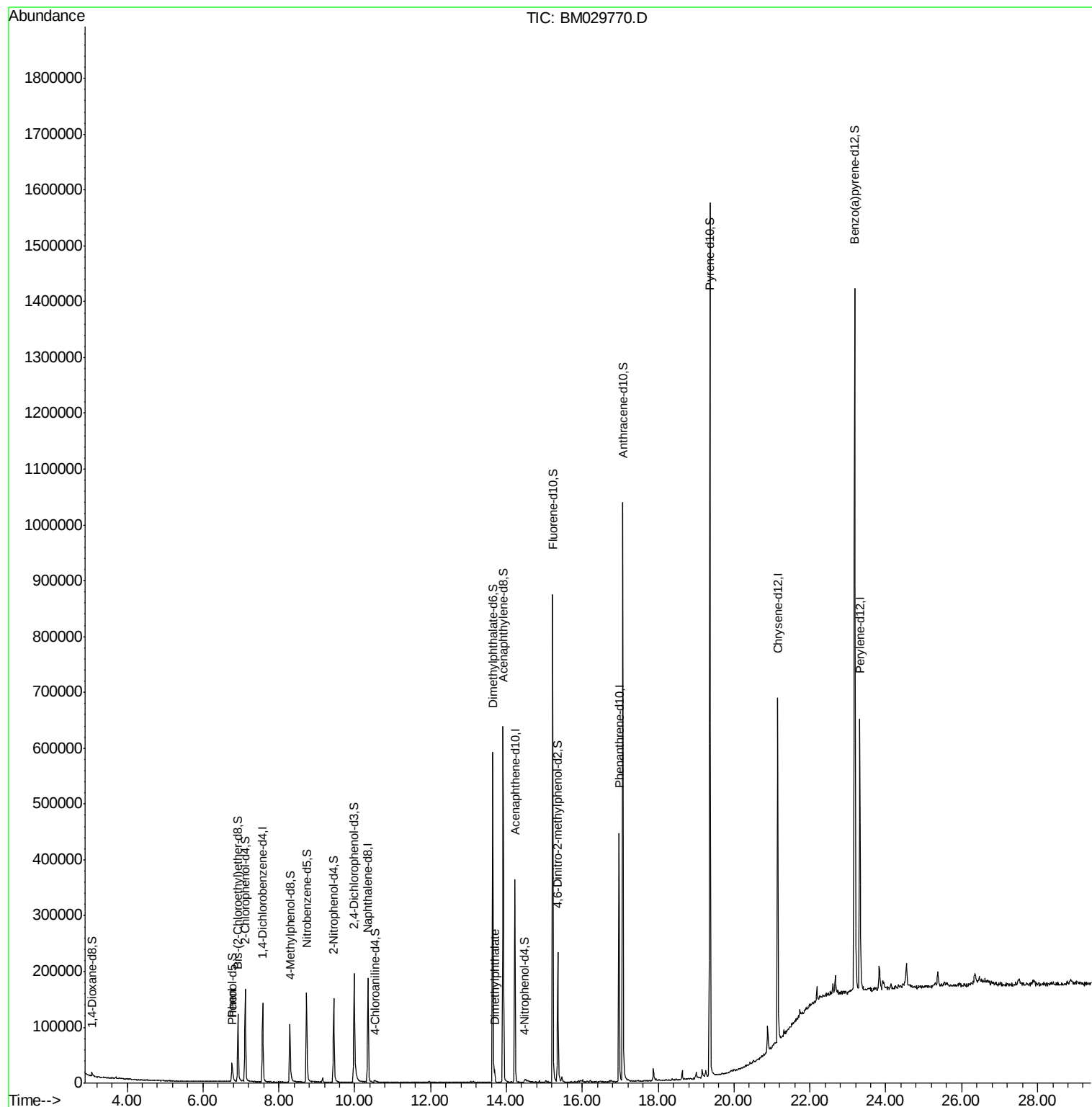
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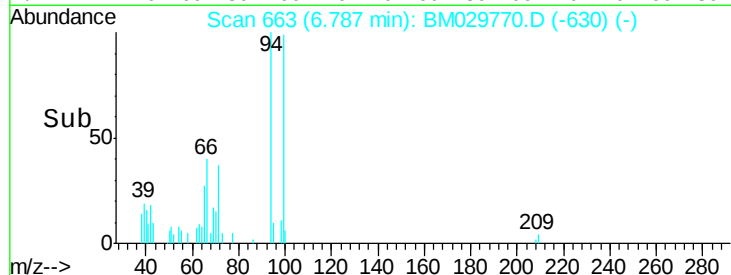
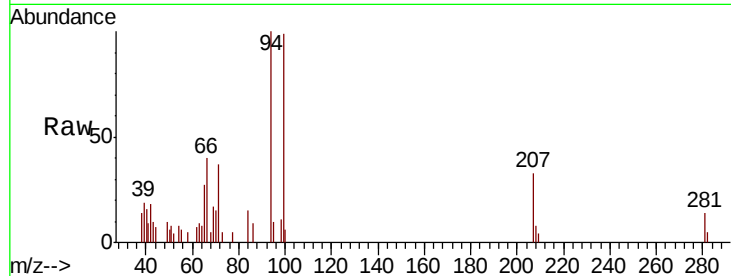
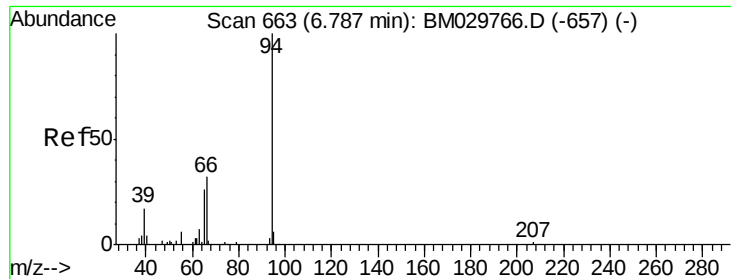
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#8

Phenol

Concen: 2.143 ng/ul

RT: 6.79 min Scan# 663

Delta R.T. -0.01 min

Lab File: BM029770.D

Acq: 02 May 2021 06:17

Tot Ion:	94	Resp:	6620
Ion	Ratio	Lower	Upper
94	100		
65	26.6	21.4	32.2
66	40.4	29.0	43.4

Instrument :

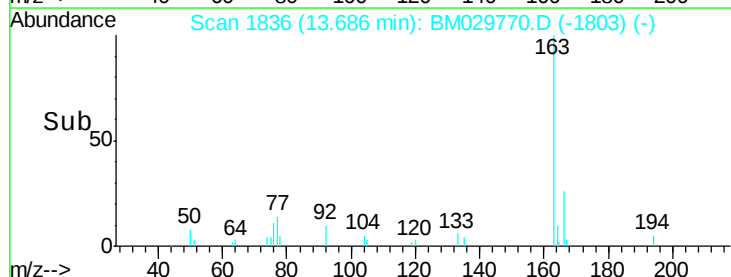
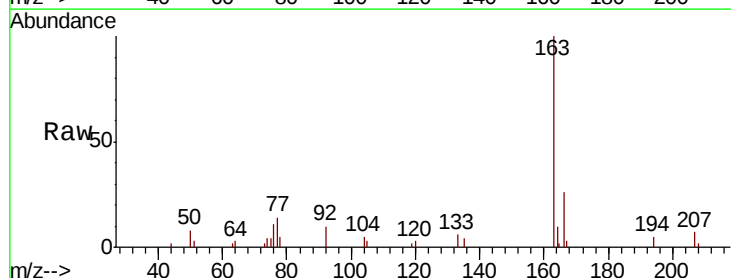
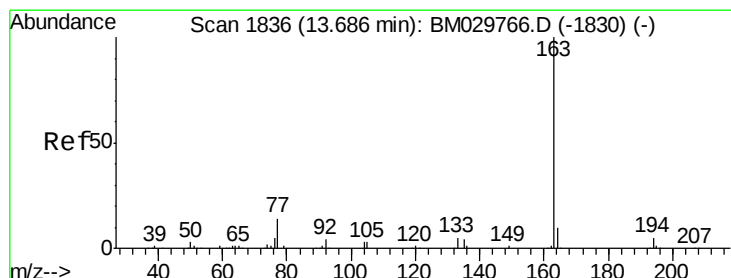
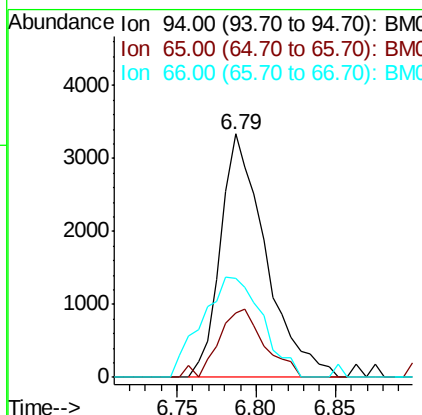
BNA_M

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E0AA3

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5/3/2021 12:25:15 PM



#47

Dimethylphthalate

Concen: 1.479 ng/ul

RT: 13.69 min Scan# 1836

Delta R.T. -0.01 min

Lab File: BM029770.D

Acq: 02 May 2021 06:17

Tgt Ion:	163	Resp:	15123
Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.7	5.5
164	10.2	8.0	12.0

