

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
 Data File : BM047058.D
 Acq On : 07 Aug 2024 15:22
 Operator : RC/JU
 Sample : P3378-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B06

Quant Time: Aug 07 16:27:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 07 04:48:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

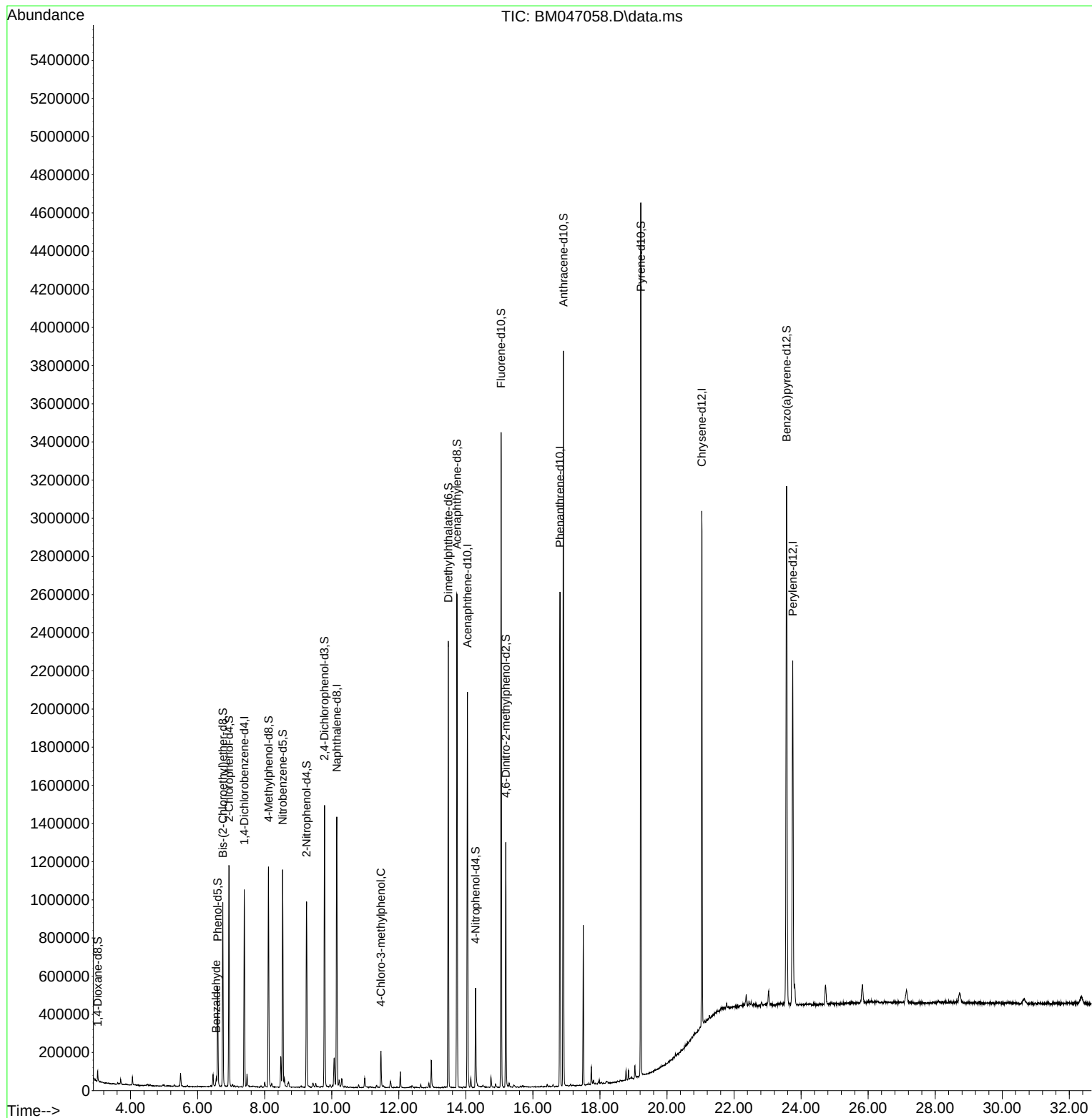
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.392	152	278056	20.000	ng/u1	0.00
20) Naphthalene-d8	10.151	136	1110076	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.051	164	720759	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.809	188	1501462	20.000	ng/u1	0.00
79) Chrysene-d12	21.039	240	1304933	20.000	ng/u1	-0.01
88) Perylene-d12	23.750	264	1465572	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	27476	3.915	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.598	99	282114	13.356	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	411632	29.618	ng/u1	0.00
11) 2-Chlorophenol-d4	6.939	132	518627	28.986	ng/u1	0.00
15) 4-Methylphenol-d8	8.116	113	418056	24.984	ng/u1	0.00
21) Nitrobenzene-d5	8.539	128	260939	29.294	ng/u1	0.00
24) 2-Nitrophenol-d4	9.251	143	295500	30.377	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.786	165	526705	28.201	ng/u1	0.00
31) 4-Chloroaniline-d4	10.304	131	24114	0.982	ng/u1	0.00
46) Dimethylphthalate-d6	13.480	166	1564880	28.396	ng/u1	0.00
49) Acenaphthylene-d8	13.733	160	1734825	28.201	ng/u1	0.00
54) 4-Nitrophenol-d4	14.292	143	121921	11.442	ng/u1	0.00
60) Fluorene-d10	15.051	176	1340837	28.442	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.192	200	249379	26.289	ng/u1	0.00
73) Anthracene-d10	16.909	188	2132240	29.956	ng/u1	0.00
81) Pyrene-d10	19.221	212	2360659	31.602	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.568	264	2379103	30.828	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.557	77	15719	1.296	ng/u1	97
35) 4-Chloro-3-methylphenol	11.469	107	65084	3.388	ng/u1	99

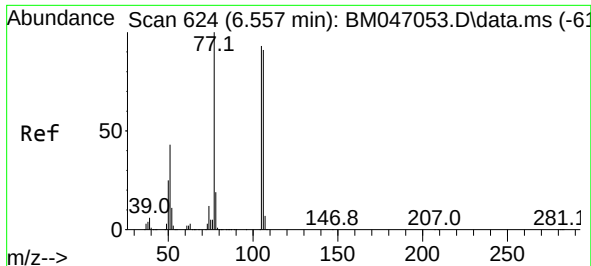
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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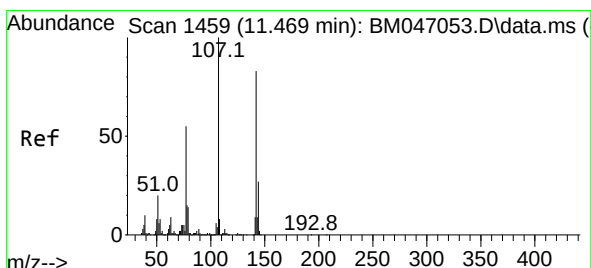
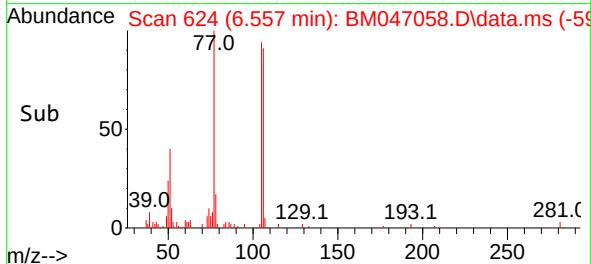
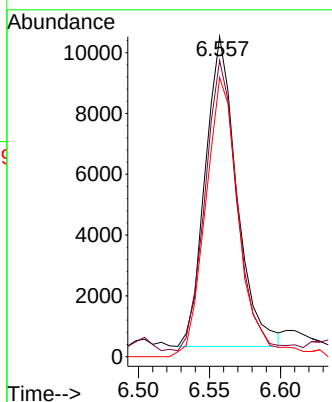
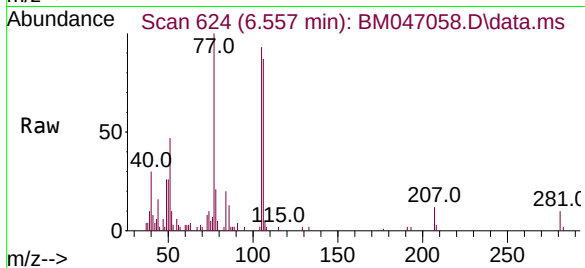




#6
Benzaldehyde
Concen: 1.296 ng/ul
RT: 6.557 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM047058.D
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BNA_M
ClientSampleId :
C0B06

Tgt Ion: 77 Resp: 15719
Ion Ratio Lower Upper
77 100
105 92.6 74.7 112.1
106 87.2 74.2 111.2



#35
4-Chloro-3-methylphenol
Concen: 3.388 ng/ul
RT: 11.469 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BM047058.D
Acq: 07 Aug 2024 15:22

Tgt Ion: 107 Resp: 65084
Ion Ratio Lower Upper
107 100
144 25.4 21.1 31.7
142 82.5 65.3 97.9

