

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043719.D
 Acq On : 03 Jan 2024 06:42
 Operator : MA/JU
 Sample : 05919-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF51

Quant Time: Jan 03 07:17:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

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

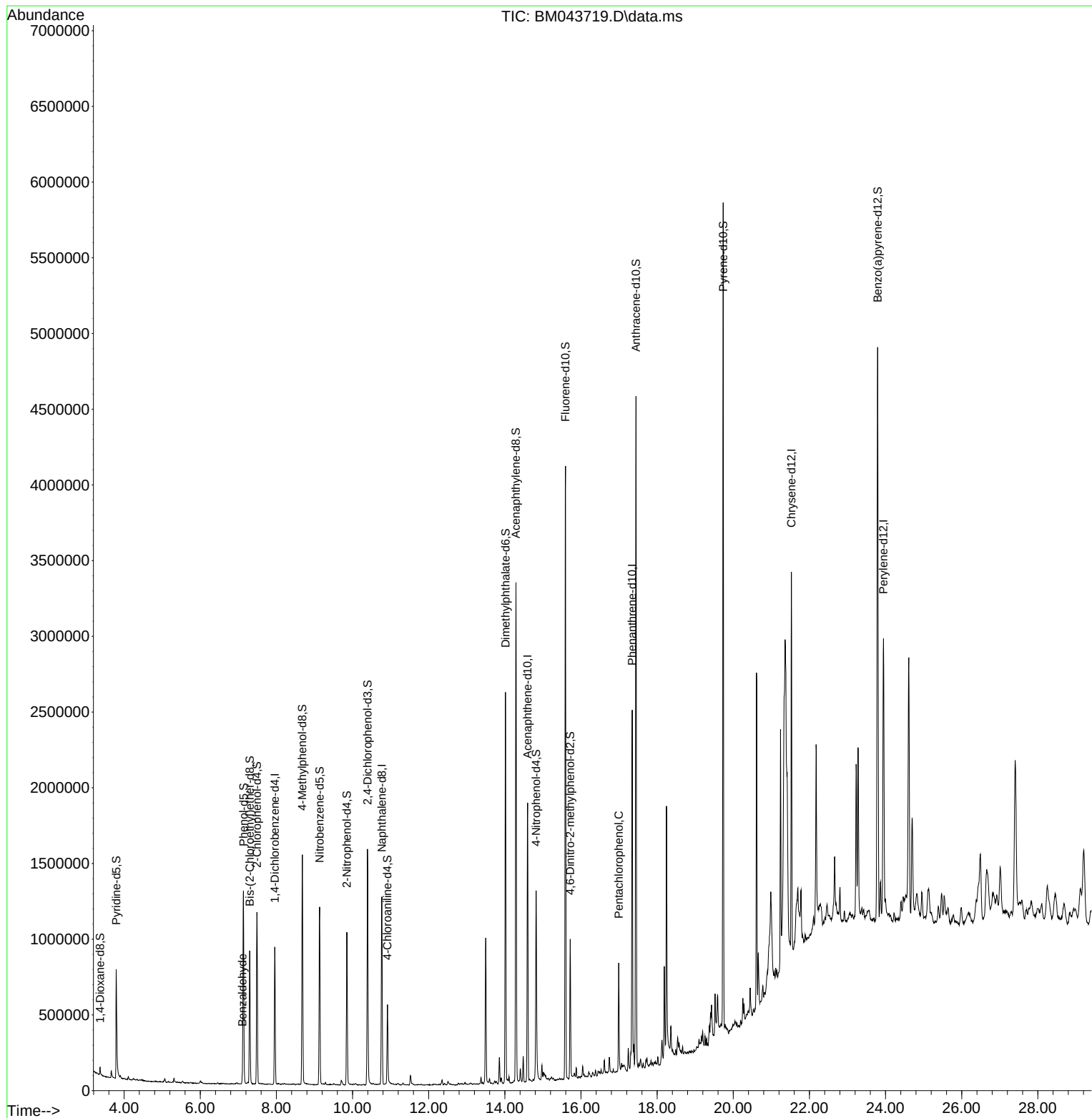
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	237355	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1027744	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	614388	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1302191	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	1109379	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	1286713	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23972	3.282	ng/uL	0.00
4) Pyridine-d5	3.793	84	388756	18.495	ng/u1	0.00
7) Phenol-d5	7.134	99	701096	25.966	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.298	67	394618	23.077	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	509980	24.737	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	564910	26.961	ng/u1	0.01
21) Nitrobenzene-d5	9.133	128	275935	27.750	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	311295	30.299	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	563769	31.084	ng/u1	0.01
31) 4-Chloroaniline-d4	10.916	131	289943	10.866	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	1648934	29.814	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	2085020	31.779	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	306497	29.279	ng/u1	0.03
60) Fluorene-d10	15.592	176	1534201	33.546	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.715	200	149928	17.409	ng/u1	0.00
73) Anthracene-d10	17.445	188	2306753	31.586	ng/u1	0.00
81) Pyrene-d10	19.733	212	2609718	29.796	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	2540082	31.990	ng/u1	0.02
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.104	77	20781	1.623	ng/u1	99
71) Pentachlorophenol	16.992	266	116548	10.907	ng/u1	98

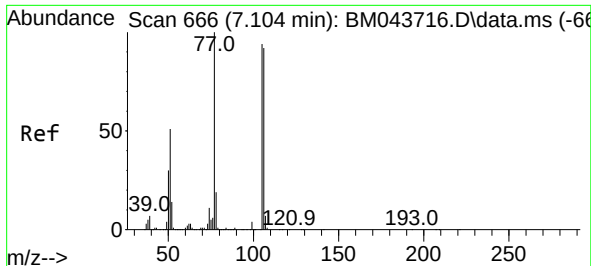
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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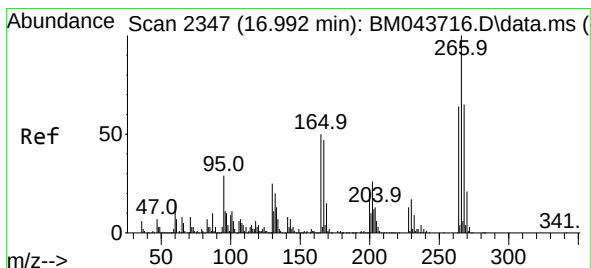
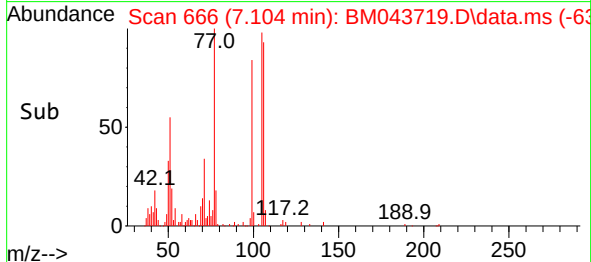
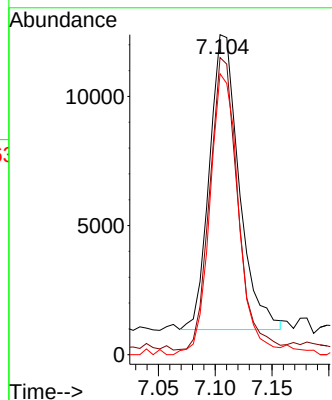
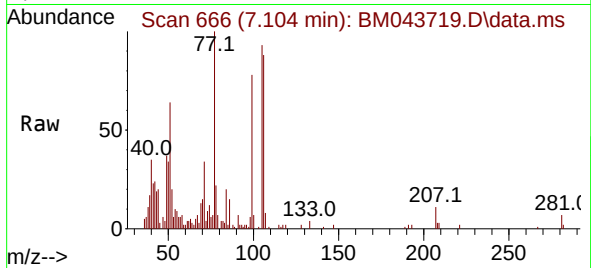




#6
Benzaldehyde
Concen: 1.623 ng/ul
RT: 7.104 min Scan# 666
Delta R.T. -0.000 min
Lab File: BM043719.D
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BNA_M
ClientSampleId :
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Tgt Ion: 77 Resp: 20781
Ion Ratio Lower Upper
77 100
105 92.9 73.4 110.0
106 87.8 71.4 107.0



#71
Pentachlorophenol
Concen: 10.907 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. 0.012 min
Lab File: BM043719.D
Acq: 03 Jan 2024 06:42

Tgt Ion: 266 Resp: 116548
Ion Ratio Lower Upper
266 100
264 61.6 49.9 74.9
268 66.5 51.0 76.6

