

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
 Data File : BM048098.D
 Acq On : 16 Oct 2024 21:48
 Operator : RC/JU
 Sample : P4329-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FC6

Quant Time: Oct 16 23:06:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 10 05:10:14 2024
 Response via : Initial Calibration

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

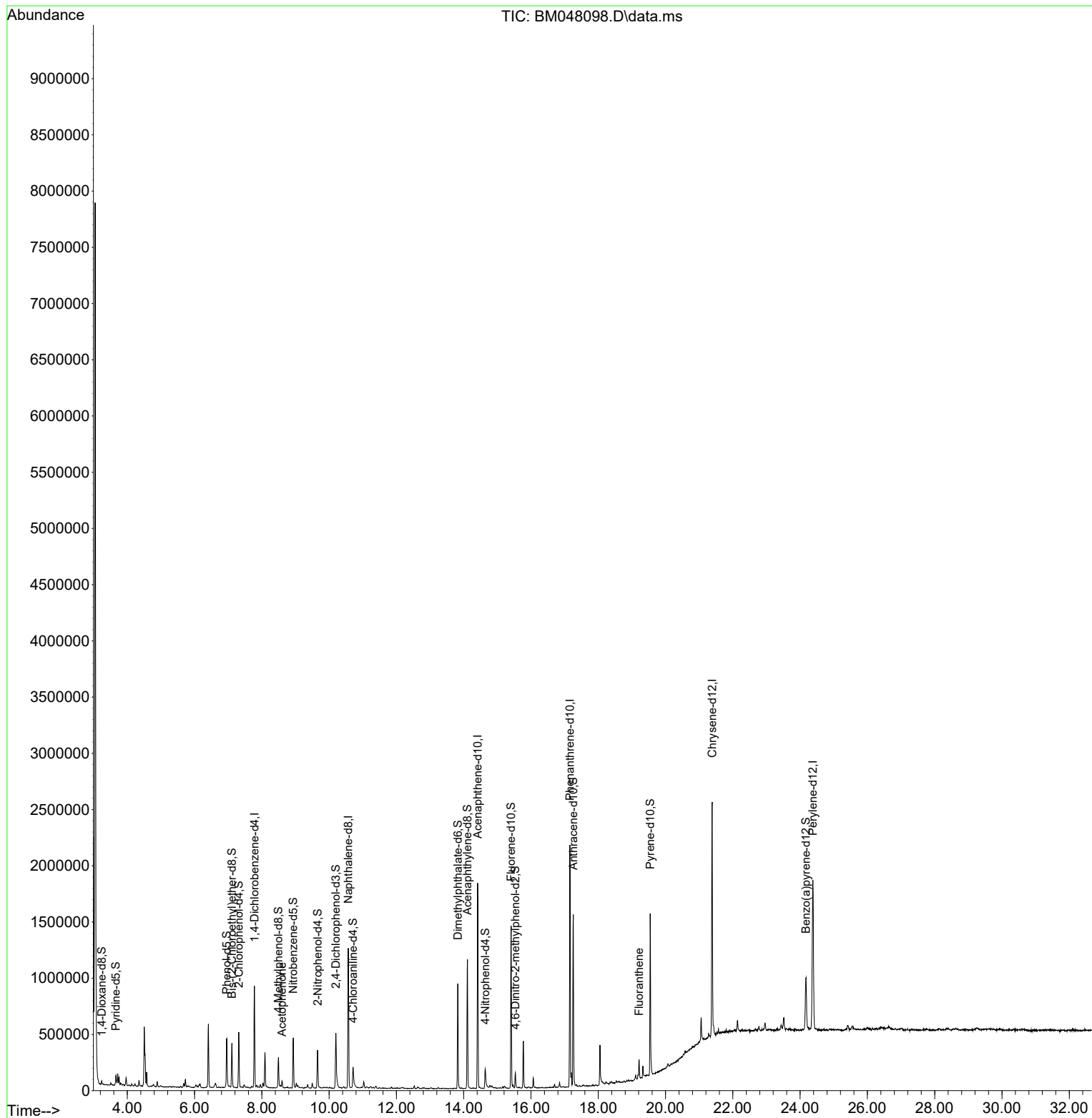
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	271964	20.000	ng/ul	0.00
20) Naphthalene-d8	10.569	136	1100318	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.416	164	660173	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.157	188	1290752	20.000	ng/ul	0.00
79) Chrysene-d12	21.386	240	1170575	20.000	ng/ul	0.00
88) Perylene-d12	24.380	264	1303912	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	15819	1.880	ng/uL	0.00
4) Pyridine-d5	3.663	84	44047	1.788	ng/ul	0.00
7) Phenol-d5	6.957	99	285170	11.089	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	177284	9.715	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	255932	13.678	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	112128	5.864	ng/ul	0.00
21) Nitrobenzene-d5	8.934	128	121069	13.819	ng/ul	0.00
24) 2-Nitrophenol-d4	9.657	143	128499	15.306	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.198	165	219140	13.067	ng/ul	0.00
31) 4-Chloroaniline-d4	10.710	131	142585	5.499	ng/ul	0.00
46) Dimethylphthalate-d6	13.827	166	688848	14.392	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	792509	13.965	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	72781	7.637	ng/ul	0.02
60) Fluorene-d10	15.410	176	609239	14.695	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	31283	4.142	ng/ul	0.00
73) Anthracene-d10	17.257	188	902483	14.220	ng/ul	0.00
81) Pyrene-d10	19.545	212	768646	11.570	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.174	264	461957	6.828	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.598	105	35393	1.082	ng/ul	89
80) Fluoranthene	19.215	202	102315	1.308	ng/ul	98

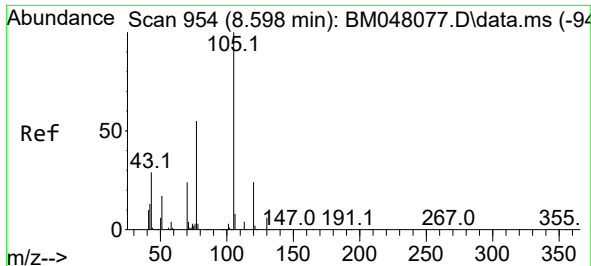
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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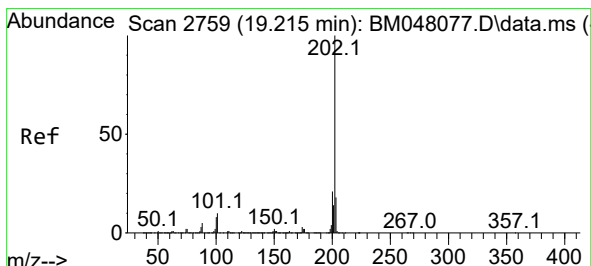
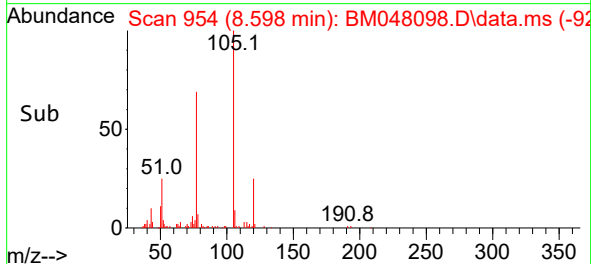
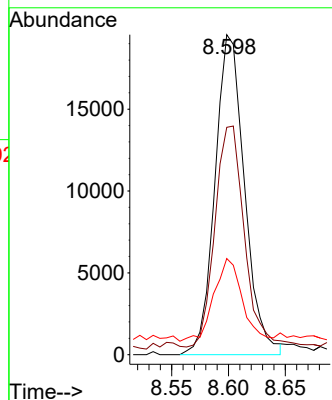
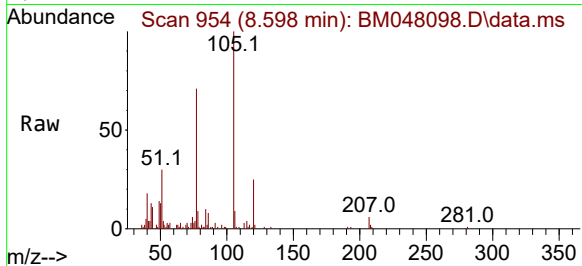




#16
Acetophenone
Concen: 1.082 ng/ul
RT: 8.598 min Scan# 91
Delta R.T. -0.012 min
Lab File: BM048098.D
Acq: 16 Oct 2024 21:48

Instrument :
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Tgt Ion:105 Resp: 35393
Ion Ratio Lower Upper
105 100
77 71.1 66.6 100.0
51 30.0 27.0 40.4



#80
Fluoranthene
Concen: 1.308 ng/ul
RT: 19.215 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BM048098.D
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Tgt Ion:202 Resp: 102315
Ion Ratio Lower Upper
202 100
101 11.7 9.0 13.4
100 7.6 6.8 10.2

