

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043672.D
 Acq On : 29 Dec 2023 12:34
 Operator : MA/JU
 Sample : 05920-03DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF56DL

Quant Time: Dec 29 22:57:43 2023
 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)

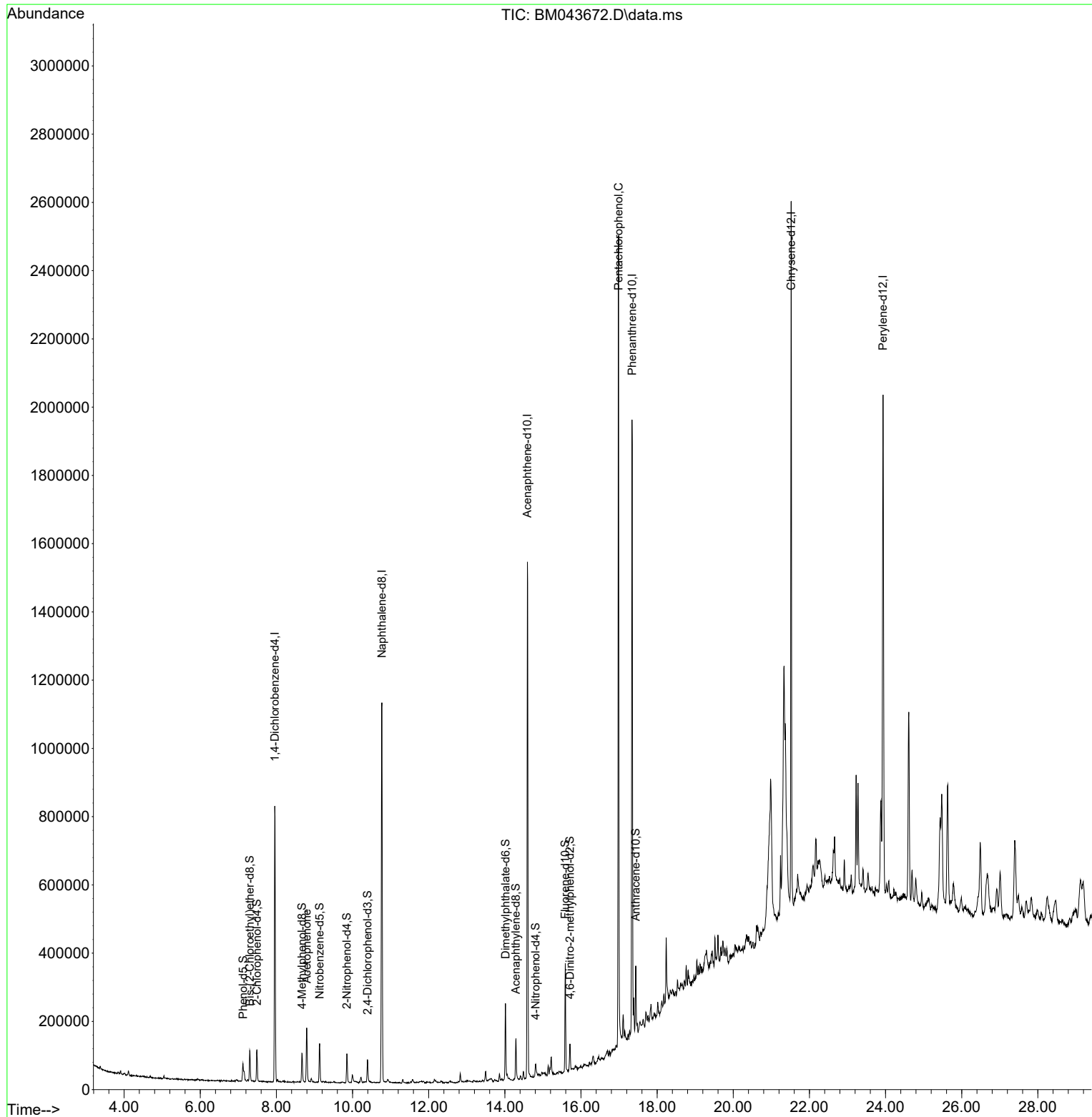
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	207408	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	916472	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	503333	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	1033042	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	873467	20.000	ng/ul	0.00
88) Perylene-d12	23.933	264	992705	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	2933	0.460	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.122	99	24263	1.028	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.298	67	44241	2.961	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	40949	2.273	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	32973	1.801	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	25247	2.847	ng/ul	0.00
24) 2-Nitrophenol-d4	9.851	143	25212	2.752	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	24445	1.511	ng/ul	0.01
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	14.016	166	134188	2.962	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	76309	1.420	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	10789	1.258	ng/ul	0.02
60) Fluorene-d10	15.586	176	118375	3.159	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	11002	1.610	ng/ul	0.00
73) Anthracene-d10	17.439	188	102298	1.766	ng/ul	0.00
81) Pyrene-d10	19.727	212	21811	0.316	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.774	264	9561	0.156	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.798	105	88689	3.164	ng/ul	99
71) Pentachlorophenol	16.986	266	365933	43.169	ng/ul	100

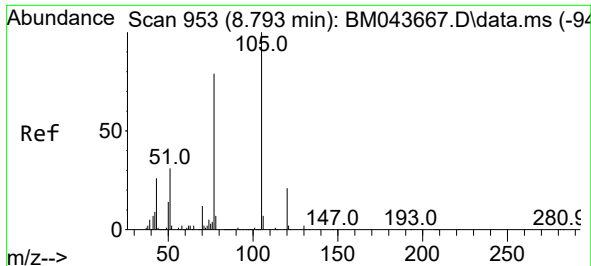
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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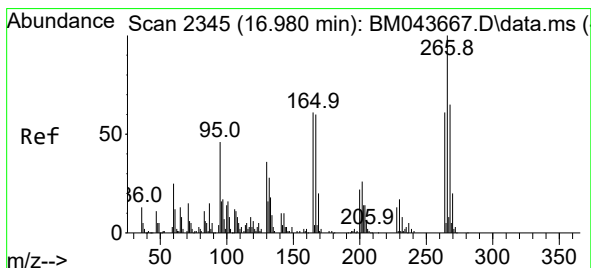
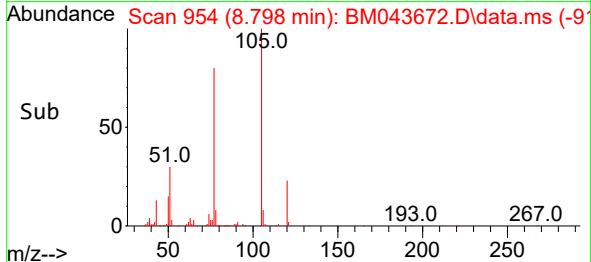
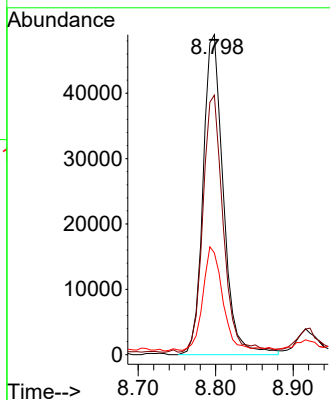
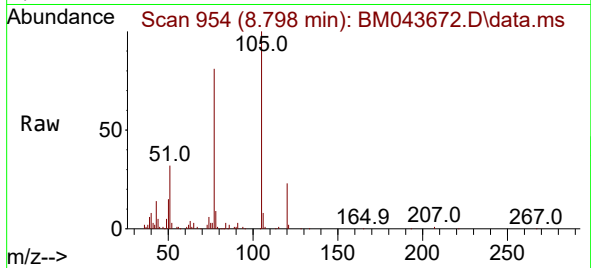




#16
Acetophenone
Concen: 3.164 ng/ul
RT: 8.798 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM043672.D
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Tgt Ion:105 Resp: 88689
Ion Ratio Lower Upper
105 100
77 81.1 65.1 97.7
51 31.8 24.3 36.5



#71
Pentachlorophenol
Concen: 43.169 ng/ul
RT: 16.986 min Scan# 2346
Delta R.T. 0.006 min
Lab File: BM043672.D
Acq: 29 Dec 2023 12:34

Tgt Ion:266 Resp: 365933
Ion Ratio Lower Upper
266 100
264 62.0 49.9 74.9
268 63.9 51.0 76.6

