

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043685.D
 Acq On : 29 Dec 2023 23:55
 Operator : MA/JU
 Sample : 05920-10DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF61DL

Quant Time: Dec 30 00:58:03 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)

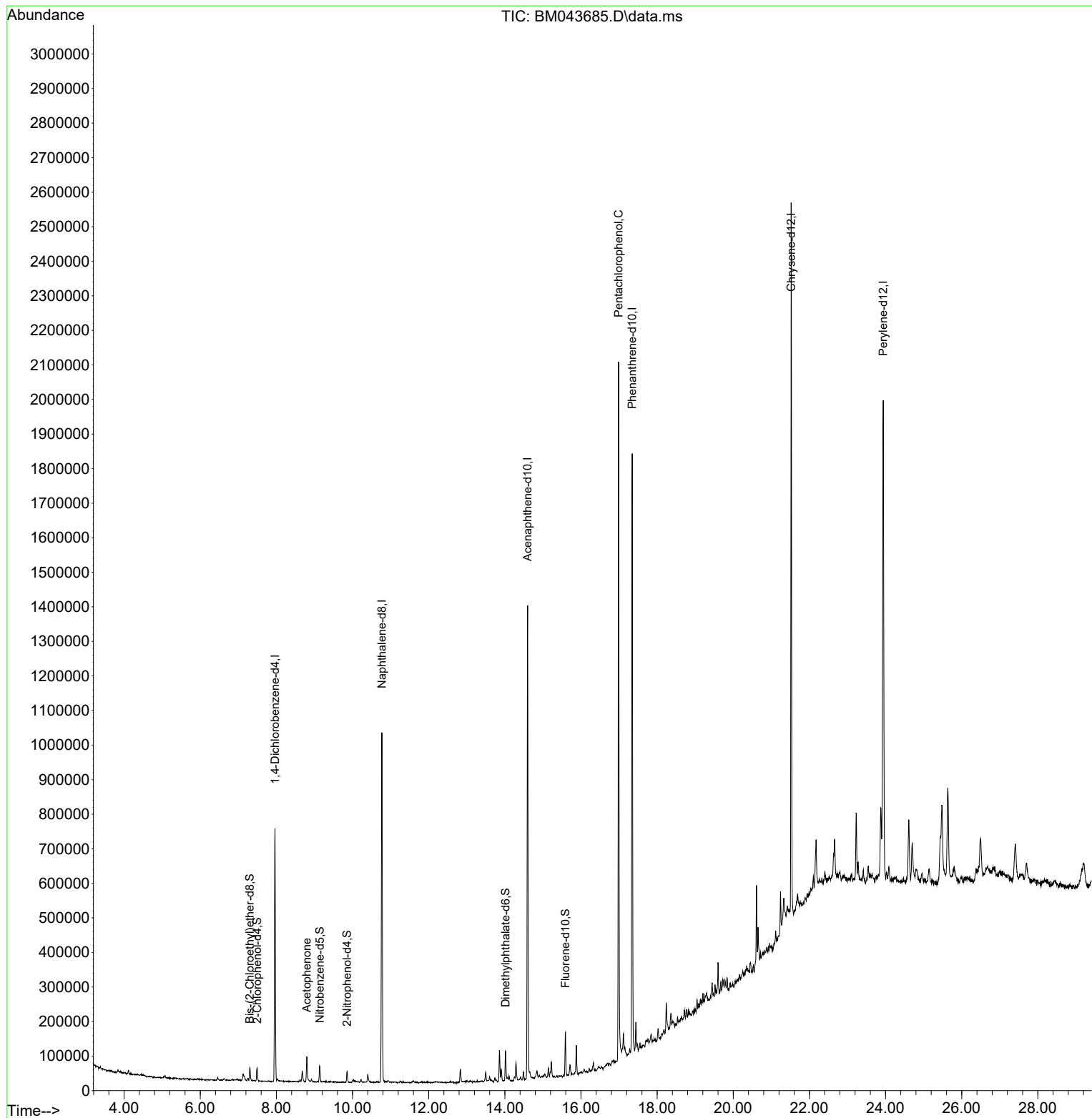
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	188348	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	823405	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	461095	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	991655	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	848602	20.000	ng/ul	0.00
88) Perylene-d12	23.939	264	960474	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.128	99	10465	0.488	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.298	67	18901	1.393	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	17829	1.090	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	12775	0.768	ng/ul	0.01
21) Nitrobenzene-d5	9.139	128	10847	1.362	ng/ul	0.01
24) 2-Nitrophenol-d4	9.857	143	10159	1.234	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	10304	0.709	ng/ul	0.02
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	14.022	166	54197	1.306	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	33392	0.678	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.592	176	50575	1.473	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.445	188	45477	0.818	ng/ul	0.00
81) Pyrene-d10	19.733	212	10520	0.157	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.780	264	4444	0.075	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.798	105	39148	1.538	ng/ul#	97
71) Pentachlorophenol	16.986	266	322591	39.645	ng/ul	100

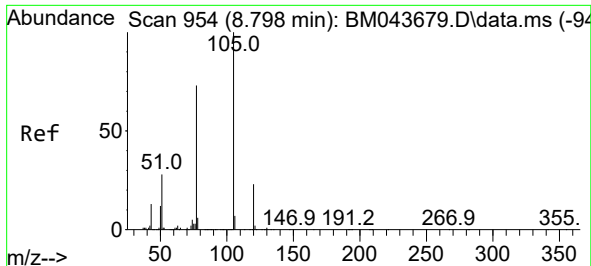
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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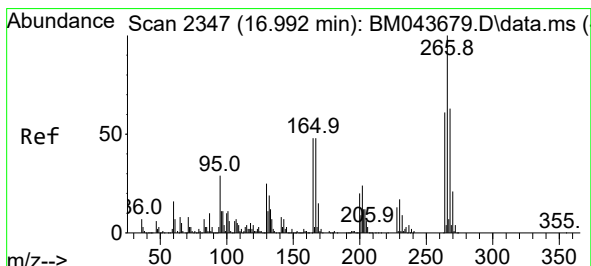
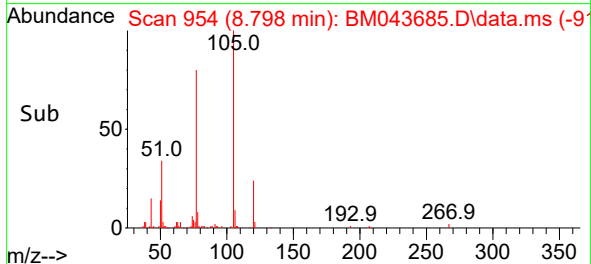
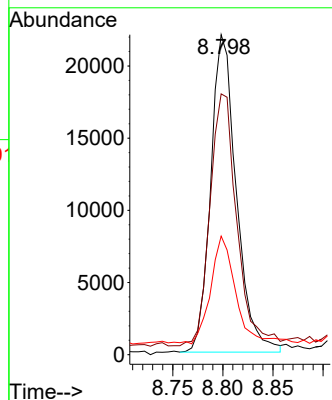
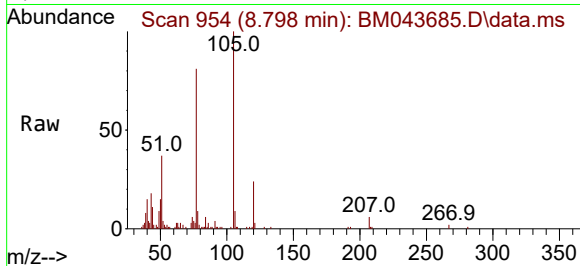




#16
Acetophenone
Concen: 1.538 ng/ul
RT: 8.798 min Scan# 91
Delta R.T. 0.006 min
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Tgt Ion:105 Resp: 39148
Ion Ratio Lower Upper
105 100
77 81.5 65.1 97.7
51 37.1 24.3 36.5#



#71
Pentachlorophenol
Concen: 39.645 ng/ul
RT: 16.986 min Scan# 2346
Delta R.T. 0.006 min
Lab File: BM043685.D
Acq: 29 Dec 2023 23:55

Tgt Ion:266 Resp: 322591
Ion Ratio Lower Upper
266 100
264 62.4 49.9 74.9
268 63.6 51.0 76.6

