

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
 Data File : BM047692.D
 Acq On : 28 Sep 2024 15:22
 Operator : RC/JU
 Sample : P3910-19MEDL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC65MEDL

Quant Time: Sep 29 00:39:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

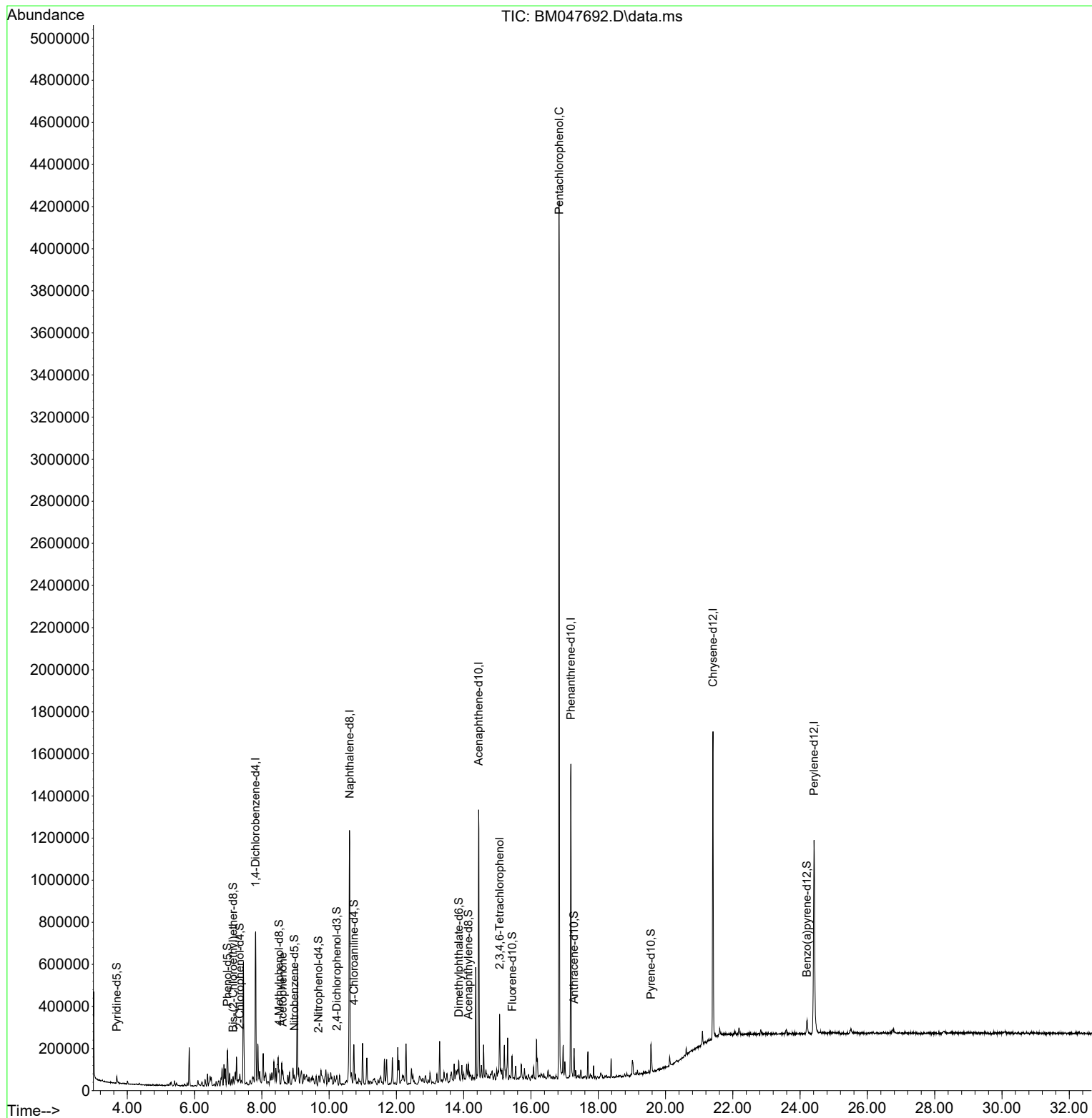
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	175311	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	707956	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	420787	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	843655	20.000	ng/ul	0.00
79) Chrysene-d12	21.409	240	737851	20.000	ng/ul	0.00
88) Perylene-d12	24.415	264	830970	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	1818	0.335	ng/uL	0.00
4) Pyridine-d5	3.687	84	16995	1.070	ng/ul	0.01
7) Phenol-d5	6.975	99	20506	1.237	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	16425	1.396	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	15986	1.325	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	17195	1.395	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	6991	1.240	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	5891	1.091	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	13069	1.211	ng/ul	0.00
31) 4-Chloroaniline-d4	10.739	131	23686	1.420	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	47700	1.564	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	52313	1.446	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	1860	0.306	ng/ul	0.00
60) Fluorene-d10	15.439	176	40554	1.535	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	2660	0.539	ng/ul	-0.01
73) Anthracene-d10	17.280	188	60356	1.455	ng/ul	0.00
81) Pyrene-d10	19.568	212	67064	1.601	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	58983	1.368	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.622	105	33554	1.591	ng/ul#	34
58) 2,3,4,6-Tetrachlorophenol	15.069	232	48205	7.056	ng/ul	92
71) Pentachlorophenol	16.839	266	618541	96.119	ng/ul	99

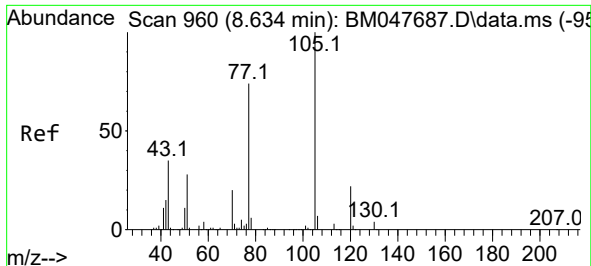
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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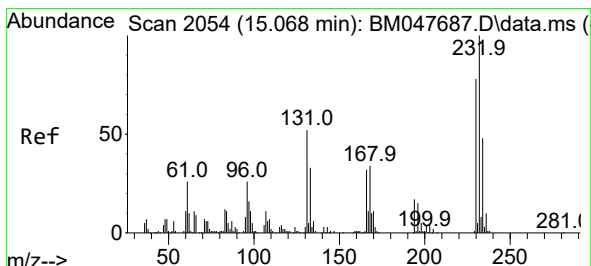
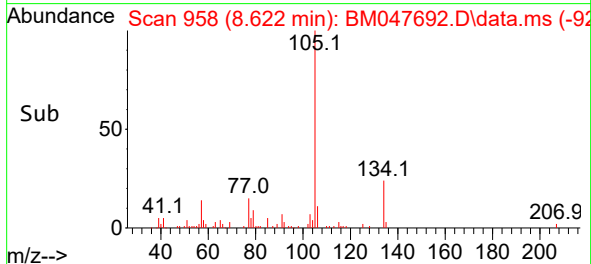
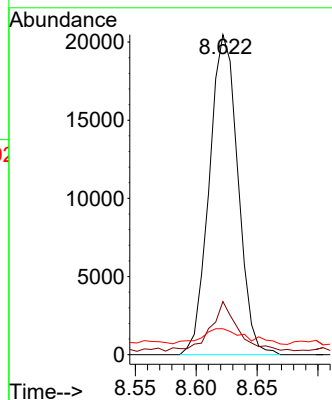
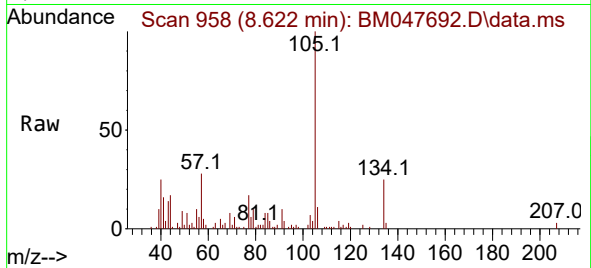




#16
Acetophenone
Concen: 1.591 ng/ul
RT: 8.622 min Scan# 91
Delta R.T. -0.012 min
Lab File: BM047692.D
Acq: 28 Sep 2024 15:22

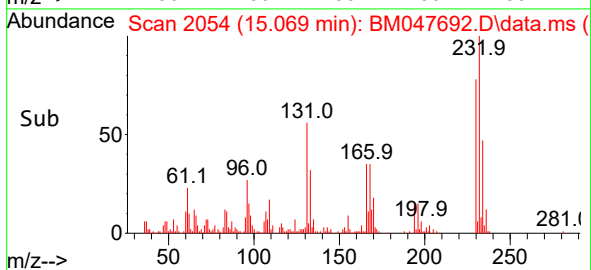
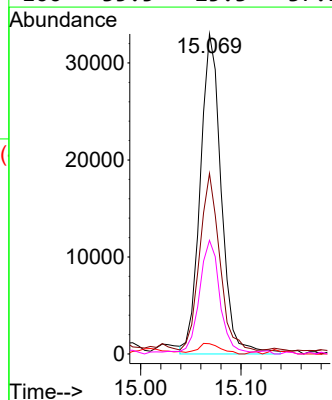
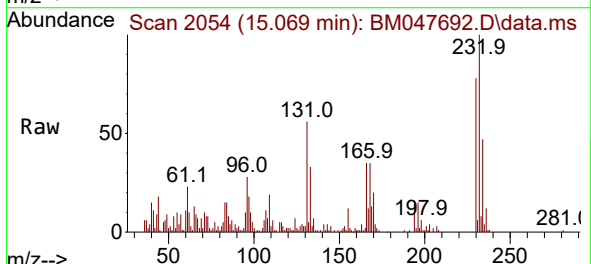
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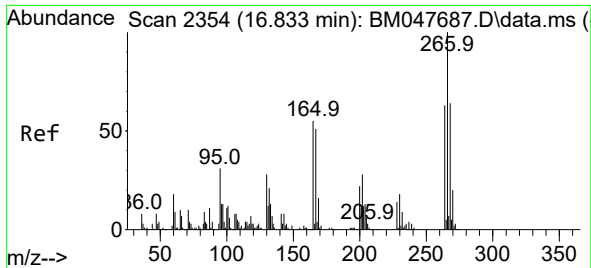
Tgt Ion:105 Resp: 33554
Ion Ratio Lower Upper
105 100
77 16.6 66.6 100.0#
51 8.1 27.0 40.4#



#58
2,3,4,6-Tetrachlorophenol
Concen: 7.056 ng/ul
RT: 15.069 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BM047692.D
Acq: 28 Sep 2024 15:22

Tgt Ion:232 Resp: 48205
Ion Ratio Lower Upper
232 100
131 56.4 40.2 60.4
130 3.2 2.6 4.0
166 35.5 25.3 37.9





#71
 Pentachlorophenol
 Concen: 96.119 ng/ul
 RT: 16.839 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM047692.D
 Acq: 28 Sep 2024 15:22

Instrument :
 BNA_M
 ClientSampleId :
 DDC65MEDL

Tgt Ion:266 Resp: 618541
 Ion Ratio Lower Upper
 266 100
 264 62.4 50.2 75.2
 268 64.6 50.9 76.3

