

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047869.D
 Acq On : 05 Oct 2024 09:29
 Operator : RC/JU
 Sample : P4020-14MEDL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 23:04:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 08:32:31 2024
 Response via : Initial Calibration

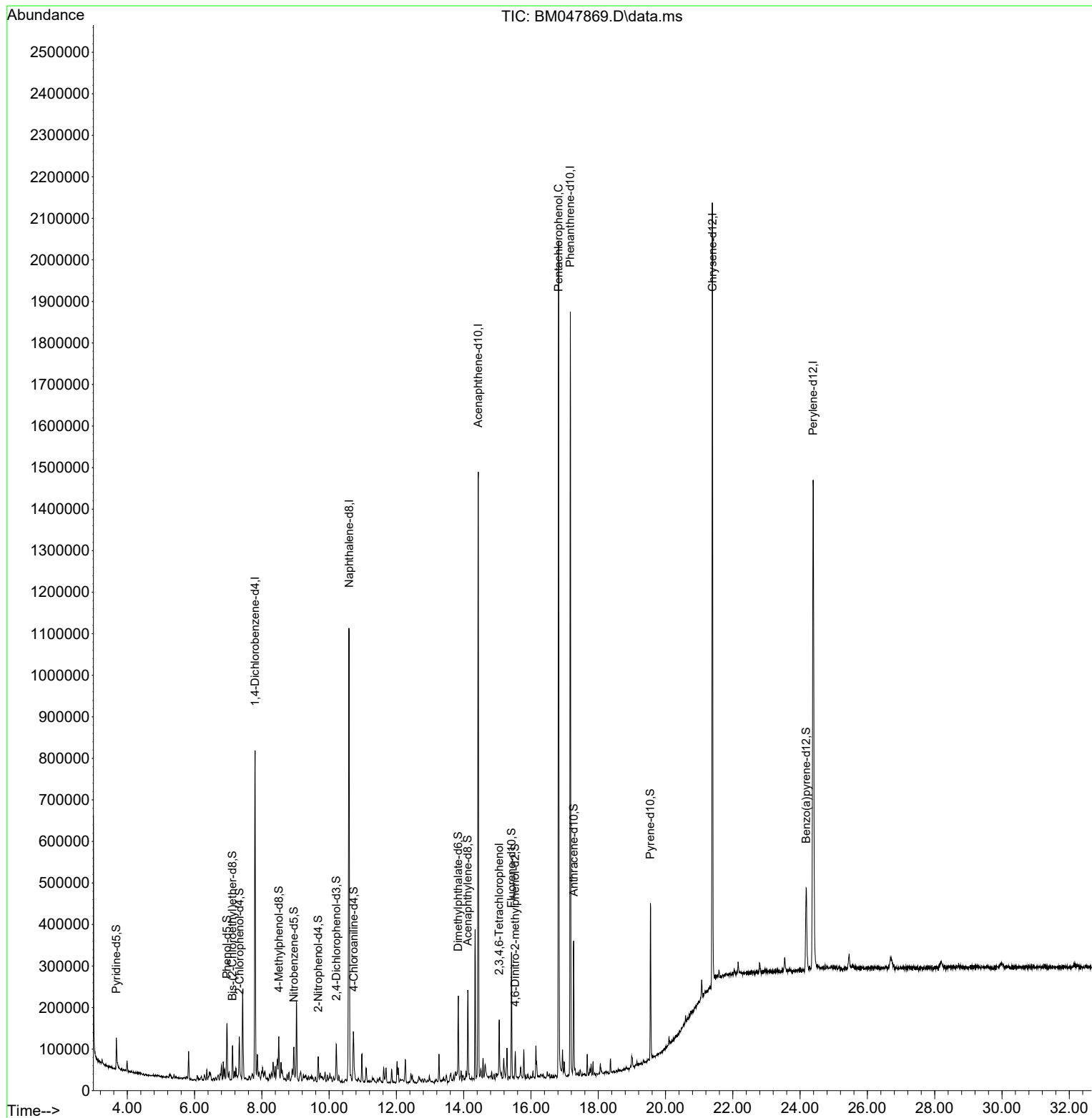
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	213179	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	855647	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	510171	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.168	188	1054799	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	975930	20.000	ng/ul	0.00
88) Perylene-d12	24.386	264	1128454	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	4215	0.639	ng/uL	0.00
4) Pyridine-d5	3.675	84	44931	2.326	ng/ul	0.01
7) Phenol-d5	6.963	99	50640	2.512	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	37019	2.588	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	43065	2.936	ng/ul	0.00
15) 4-Methylphenol-d8	8.504	113	38844	2.592	ng/ul	0.00
21) Nitrobenzene-d5	8.951	128	18872	2.770	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	16332	2.502	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	35002	2.684	ng/ul	0.00
31) 4-Chloroaniline-d4	10.728	131	54284	2.692	ng/ul	0.00
46) Dimethylphthalate-d6	13.839	166	132708	3.588	ng/ul	0.00
49) Acenaphthylene-d8	14.122	160	147578	3.365	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	6812	0.925	ng/ul	0.00
60) Fluorene-d10	15.421	176	113800	3.552	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	7301	1.183	ng/ul	0.00
73) Anthracene-d10	17.268	188	173835	3.352	ng/ul	0.00
81) Pyrene-d10	19.551	212	198002	3.575	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.180	264	190641	3.256	ng/ul	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.057	232	25566	3.087	ng/ul	94
71) Pentachlorophenol	16.821	266	323891	40.257	ng/ul	100

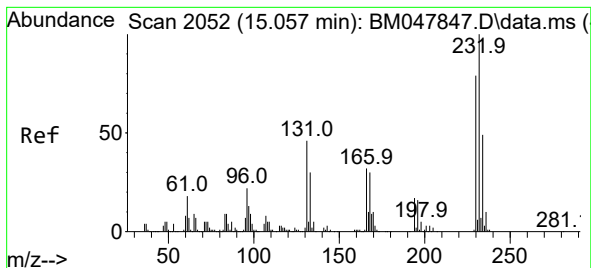
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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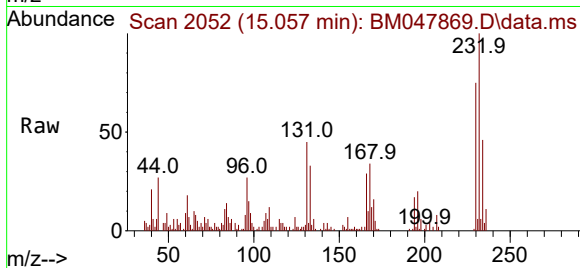
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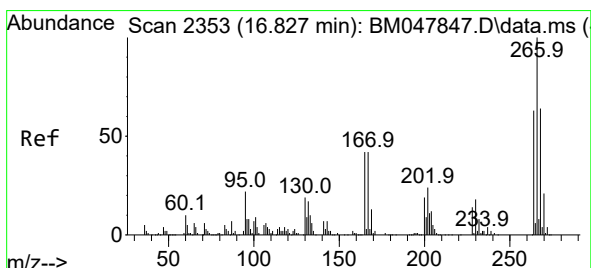
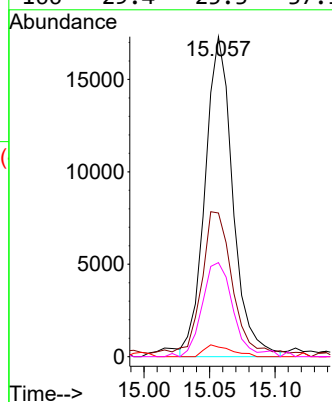
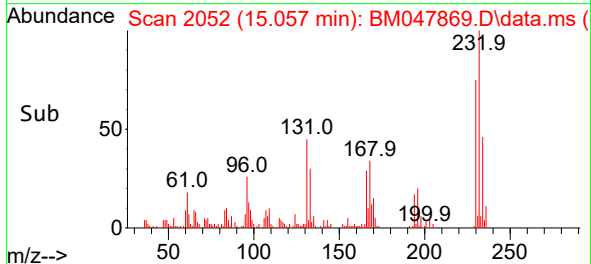


#58
 2,3,4,6-Tetrachlorophenol
 Concen: 3.087 ng/ul
 RT: 15.057 min Scan# 2052
 Delta R.T. -0.006 min
 Lab File: BM047869.D
 Acq: 05 Oct 2024 09:29

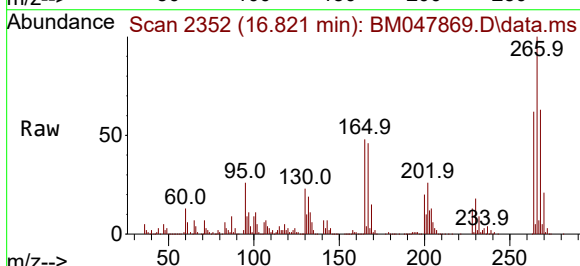
Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:	232	Resp:	25566
Ion	Ratio	Lower	Upper
232	100		
131	44.9	40.2	60.4
130	3.0	2.6	4.0
166	29.4	25.3	37.9



#71
 Pentachlorophenol
 Concen: 40.257 ng/ul
 RT: 16.821 min Scan# 2352
 Delta R.T. -0.006 min
 Lab File: BM047869.D
 Acq: 05 Oct 2024 09:29



Tgt Ion:	266	Resp:	323891
Ion	Ratio	Lower	Upper
266	100		
264	62.4	50.2	75.2
268	63.4	50.9	76.3

