

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
 Data File : BM037864.D
 Acq On : 06 Dec 2022 21:12
 Operator : CG/JU
 Sample : N5738-12MEDL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ1MEDL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2022
 Supervised By :mohammad ahmed 12/08/2022

Quant Time: Dec 06 21:50:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 01:14:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.092	152	266013	20.000	ng/u1	0.00
20) Naphthalene-d8	10.910	136	1037675	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.721	164	573841	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.456	188	1243124	20.000	ng/u1	0.00
79) Chrysene-d12	21.621	240	1107664	20.000	ng/u1	-0.01
88) Perylene-d12	24.109	264	1223851	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	8598m	1.516	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.239	99	199785	8.336	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	132874	9.503	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.616	132	170918	9.432	ng/u1	0.00
15) 4-Methylphenol-d8	8.798	113	143866	7.548	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	83711	10.156	ng/u1	0.00
24) 2-Nitrophenol-d4	9.986	143	79752	9.350	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.527	165	145306	9.186	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	67194	2.769	ng/u1	0.00
46) Dimethylphthalate-d6	14.121	166	387674	9.838	ng/u1	-0.01
49) Acenaphthylene-d8	14.415	160	501364	10.462	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	50216	6.140	ng/u1	0.00
60) Fluorene-d10	15.704	176	407283	11.393	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.821	200	42931	6.556	ng/u1	0.00
73) Anthracene-d10	17.556	188	683529	11.956	ng/u1	0.00
81) Pyrene-d10	19.833	212	784461	13.672	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.938	264	726875	11.855	ng/u1	-0.02
Target Compounds						
					Qvalue	
71) Pentachlorophenol	17.109	266	855085	93.327	ng/u1	99

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

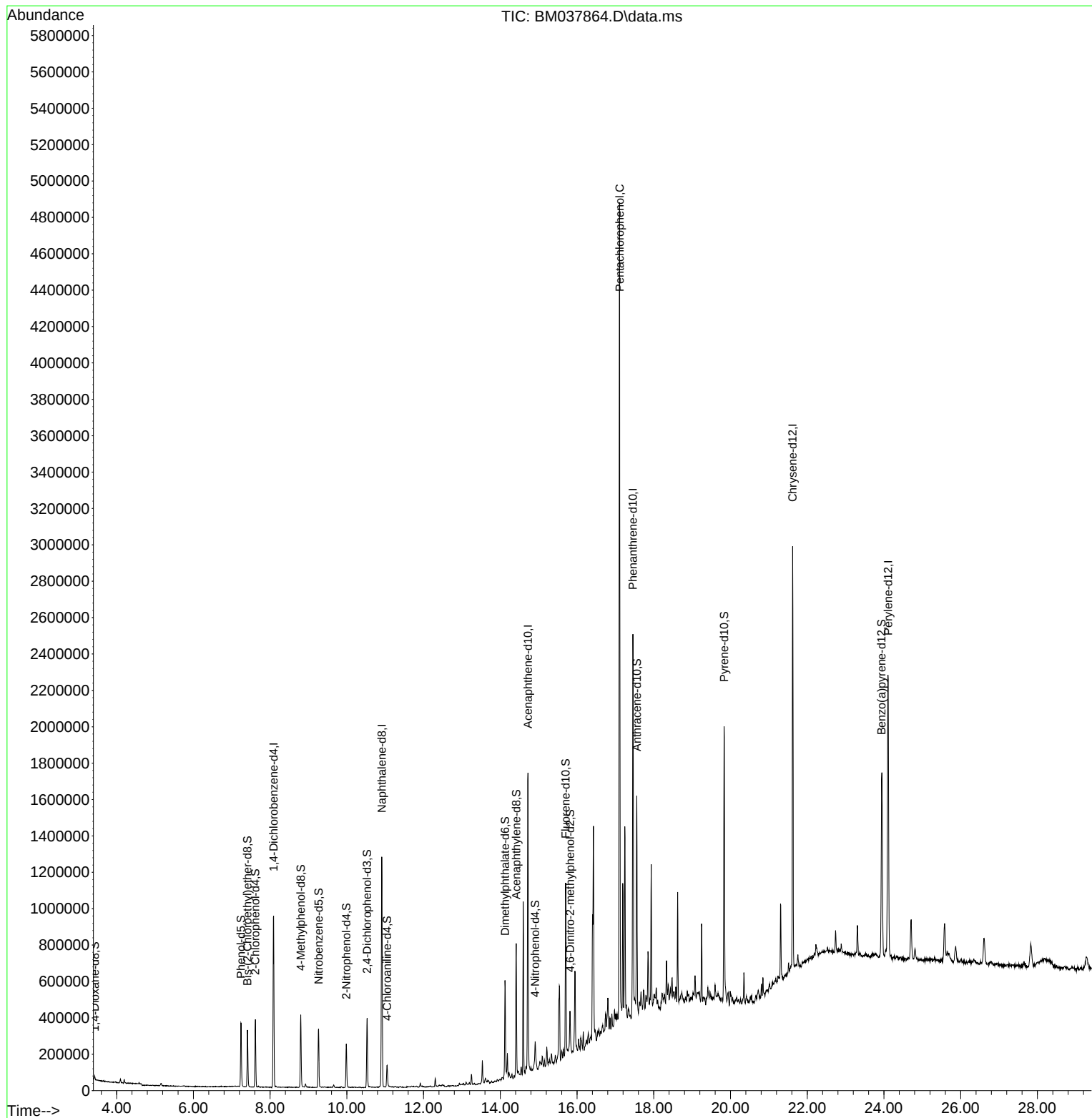
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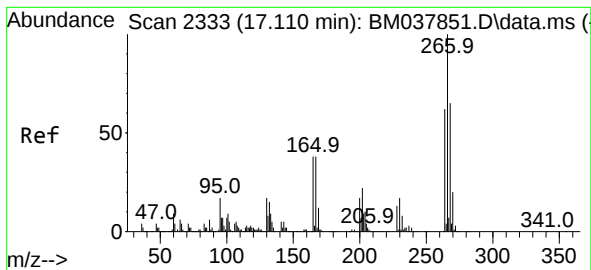
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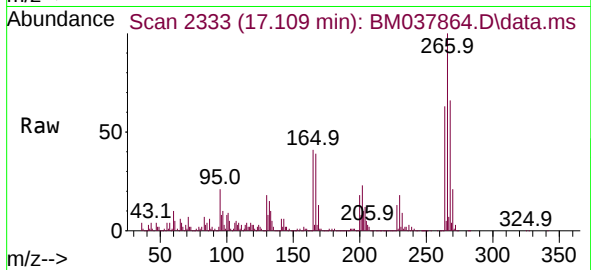
Reviewed By :Jagrut Upadhyay 12/07/2022
Supervised By :mohammad ahmed 12/08/2022





#71
 Pentachlorophenol
 Concen: 93.327 ng/ul
 RT: 17.109 min Scan# 2333
 Delta R.T. -0.001 min
 Lab File: BM037864.D
 Acq: 06 Dec 2022 21:12

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ1MEDL



Tgt Ion:266 Resp: 855085
 Ion Ratio Lower Upper
 266 100
 264 63.0 50.3 75.5
 268 66.2 52.2 78.2

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