

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037879.D
 Acq On : 08 Dec 2022 10:23
 Operator : CG/JU
 Sample : N5738-17MEDL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ6MEDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022

Quant Time: Dec 08 11:23:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 01:49:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	175458	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	672301	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	345737	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.451	188	776019	20.000	ng/ul	0.00
79) Chrysene-d12	21.621	240	801432	20.000	ng/ul	0.00
88) Perylene-d12	24.103	264	879104	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	7.240	99	37633	2.639	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	26670	3.072	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	32099	2.744	ng/ul	0.00
15) 4-Methylphenol-d8	8.792	113	23884	2.146	ng/ul	0.00
21) Nitrobenzene-d5	9.257	128	14944	2.807	ng/ul	0.00
24) 2-Nitrophenol-d4	9.986	143	13479	2.416	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.522	165	23661	2.233	ng/ul	0.00
31) 4-Chloroaniline-d4	11.051	131	10643	0.728	ng/ul	0.00
46) Dimethylphthalate-d6	14.121	166	67597m	2.742	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	82129	2.726	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.704	176	68211	3.106	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.815	200	6080	1.465	ng/ul	0.00
73) Anthracene-d10	17.551	188	115955	3.202	ng/ul	0.00
81) Pyrene-d10	19.833	212	153631	3.191	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.938	264	144412	3.289	ng/ul	0.00
Target Compounds						
71) Pentachlorophenol	17.104	266	453012	80.242	ng/ul	Qvalue 99

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

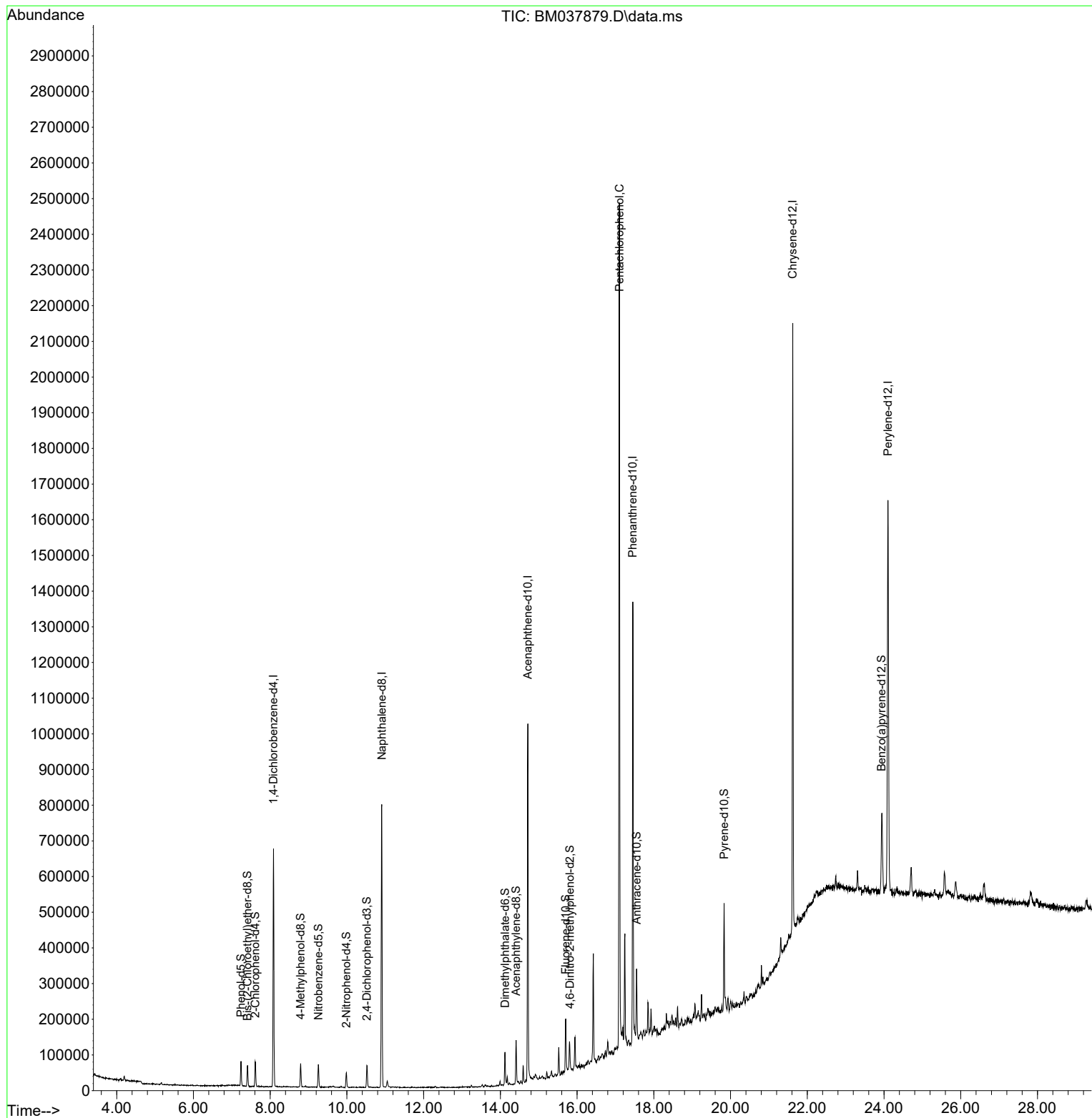
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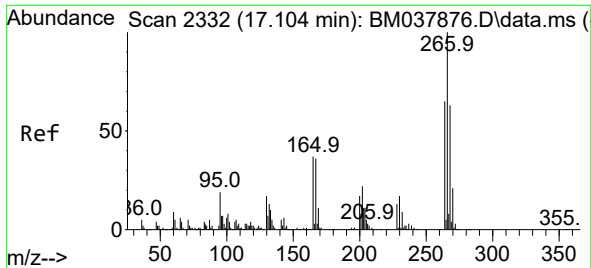
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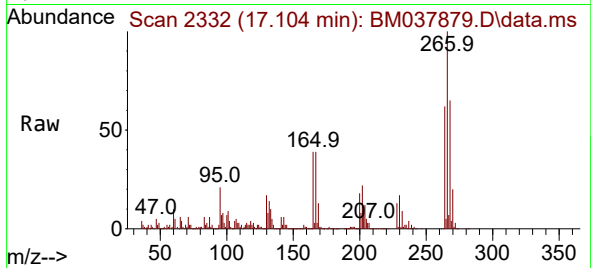
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#71
 Pentachlorophenol
 Concen: 80.242 ng/ul
 RT: 17.104 min Scan# 21
 Delta R.T. -0.000 min
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Tgt Ion:266 Resp: 453012
 Ion Ratio Lower Upper
 266 100
 264 62.3 50.1 75.1
 268 64.6 50.6 75.8

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