

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120222\
 Data File : BM037831.D
 Acq On : 02 Dec 2022 16:23
 Operator : CG/JU
 Sample : N5738-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
 Supervised By :mohammad ahmed 12/05/2022

Quant Time: Dec 02 21:48:52 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	8.098	152	184347	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	884973	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.727	164	599765	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.462	188	1291970	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	1042526	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	859694	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	11322	2.882	ng/uL	0.00
4) Pyridine-d5	3.869	84	183752	14.459	ng/u1	0.00
7) Phenol-d5	7.251	99	291721	17.564	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	176593	18.225	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	234081	18.641	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	246680	18.677	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	127369	18.118	ng/u1	0.00
24) 2-Nitrophenol-d4	9.998	143	136473	18.761	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.533	165	247606	18.354	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	354100	17.112	ng/u1	0.00
46) Dimethylphthalate-d6	14.133	166	855147	20.764	ng/u1	0.00
49) Acenaphthylene-d8	14.421	160	990717	19.780	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	146011	17.080	ng/u1	0.00
60) Fluorene-d10	15.710	176	785254	21.016	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.827	200	92608	13.607	ng/u1	0.00
73) Anthracene-d10	17.562	188	1292585	21.755	ng/u1	0.00
81) Pyrene-d10	19.845	212	1459932	27.035	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.956	264	961849	22.333	ng/u1	0.00
Target Compounds						
71) Pentachlorophenol	17.110	266	15127m	1.589	ng/u1	Qvalue

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

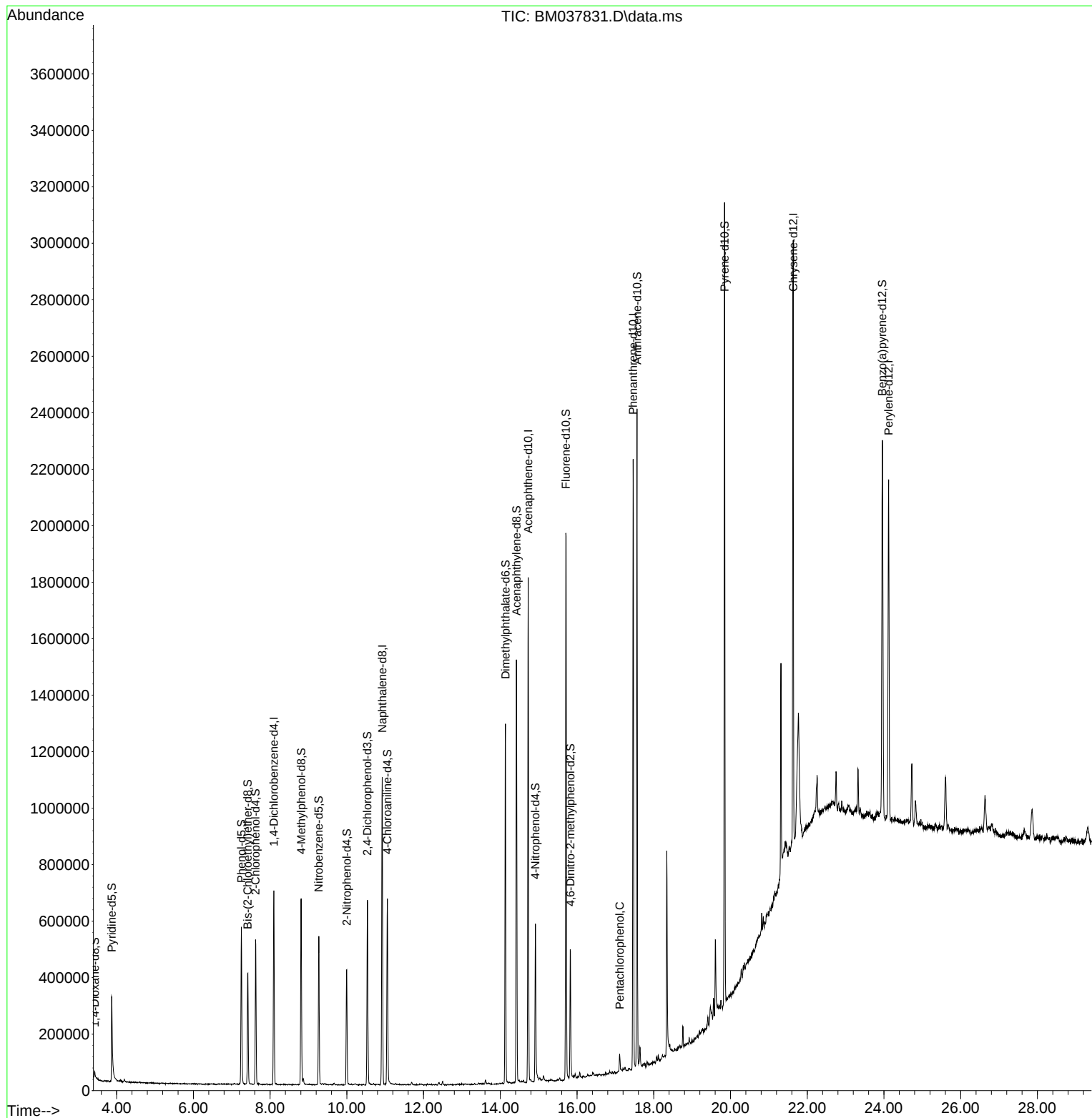
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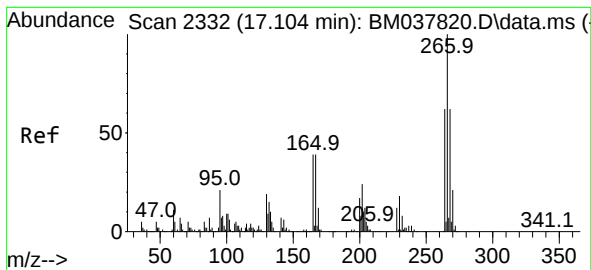
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#71

Pentachlorophenol

Concen: 1.589 ng/ul m

RT: 17.110 min Scan# 2333

Delta R.T. -0.000 min

Lab File: BM037831.D

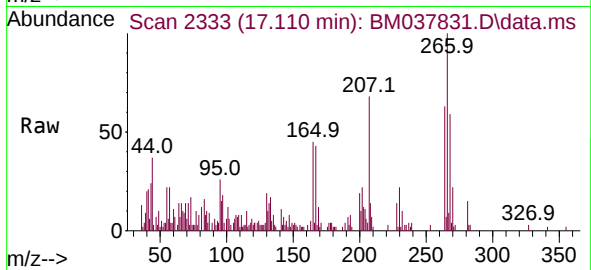
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Tgt Ion:	266	Resp:	1512
Ion Ratio	Lower	Upper	
266	100		
264	63.2	50.3	75.5
268	59.2	52.2	78.2

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