

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010334.D
 Acq On : 12 May 2022 21:23
 Operator : CG/JU
 Sample : N2746-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBSK5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 13 00:03:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 01:10:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	121354	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	528860	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.534	164	381505	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	842033	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.363	240	869043	20.000	ng/u1	#-0.01
88) Perylene-d12	23.792	264	857144	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	12219	4.277	ng/uL	0.00
4) Pyridine-d5	3.769	84	161649	20.335	ng/u1	0.00
7) Phenol-d5	7.069	99	213834	18.972	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	154655	22.180	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	173667	20.921	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	188547	20.347	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	93655	22.086	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	100903	20.870	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	175585	19.953	ng/u1	0.00
31) 4-Chloroaniline-d4	10.840	131	258275	19.880	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	708204	23.301	ng/u1	-0.01
49) Acenaphthylene-d8	14.228	160	787305	21.727	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	93288	16.002	ng/u1	-0.01
60) Fluorene-d10	15.528	176	611277	23.826	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	86794	15.052	ng/u1	-0.01
73) Anthracene-d10	17.380	188	956048	23.186	ng/u1	-0.01
81) Pyrene-d10	19.616	212	1205903	25.110	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.633	264	1106706	24.211	ng/u1	-0.02
Target Compounds						
71) Pentachlorophenol	16.939	266	8882m	1.301	ng/u1	Qvalue

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

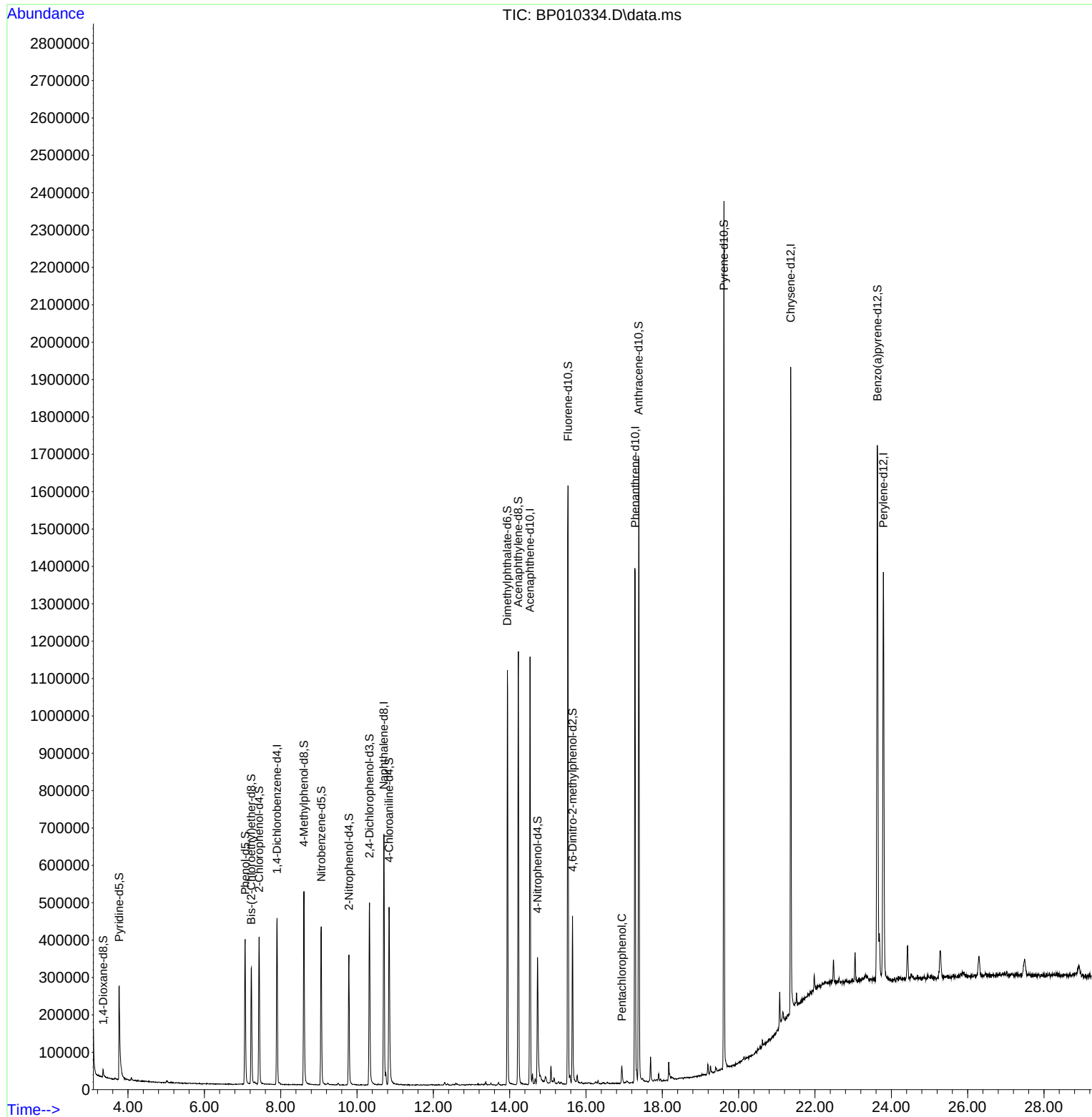
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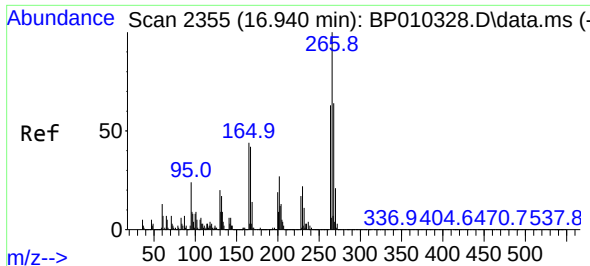
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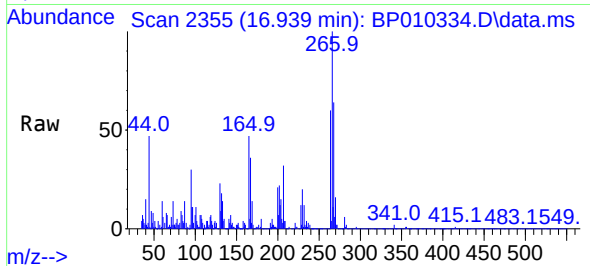
Reviewed By :Jagrut Upadhyay 05/16/2022
Supervised By :Yogesh Patel 05/17/2022





#71
 Pentachlorophenol
 Concen: 1.301 ng/ul m
 RT: 16.939 min Scan# 21
 Delta R.T. -0.006 min
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Instrument :
 BNA_P
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Tgt Ion: 266 Resp: 888
 Ion Ratio Lower Upper
 266 100
 264 60.2 57.3 85.9
 268 63.6 65.7 98.5

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