

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013201.D
 Acq On : 21 Dec 2022 11:14
 Operator : CG/JU
 Sample : N5984-05DL 10X
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0LC9DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/22/2022
 Supervised By :mohammad ahmed 12/22/2022

Quant Time: Dec 21 21:51:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 21:43:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	507297	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	2049794	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.593	164	1164716	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	2270383	20.000	ng/u1	-0.01
79) Chrysene-d12	21.433	240	2217245	20.000	ng/u1	0.00
88) Perylene-d12	23.916	264	2617630	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	5454	0.460	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.111	99	90573	2.192	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	66697	2.676	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	76381	2.348	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	61127	1.805	ng/u1	-0.01
21) Nitrobenzene-d5	9.122	128	32770	2.176	ng/u1	0.00
24) 2-Nitrophenol-d4	9.846	143	32775	1.933	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	67841	2.060	ng/u1	0.00
31) 4-Chloroaniline-d4	10.905	131	55713	1.198	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	235681	2.633	ng/u1	0.00
49) Acenaphthylene-d8	14.287	160	249341	2.535	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.587	176	211850	2.797	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.445	188	306635m	2.994	ng/u1	-0.01
81) Pyrene-d10	19.681	212	378513	2.974	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.751	264	357444	2.740	ng/u1	-0.01
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.998	266	1254252	70.743	ng/u1	100

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

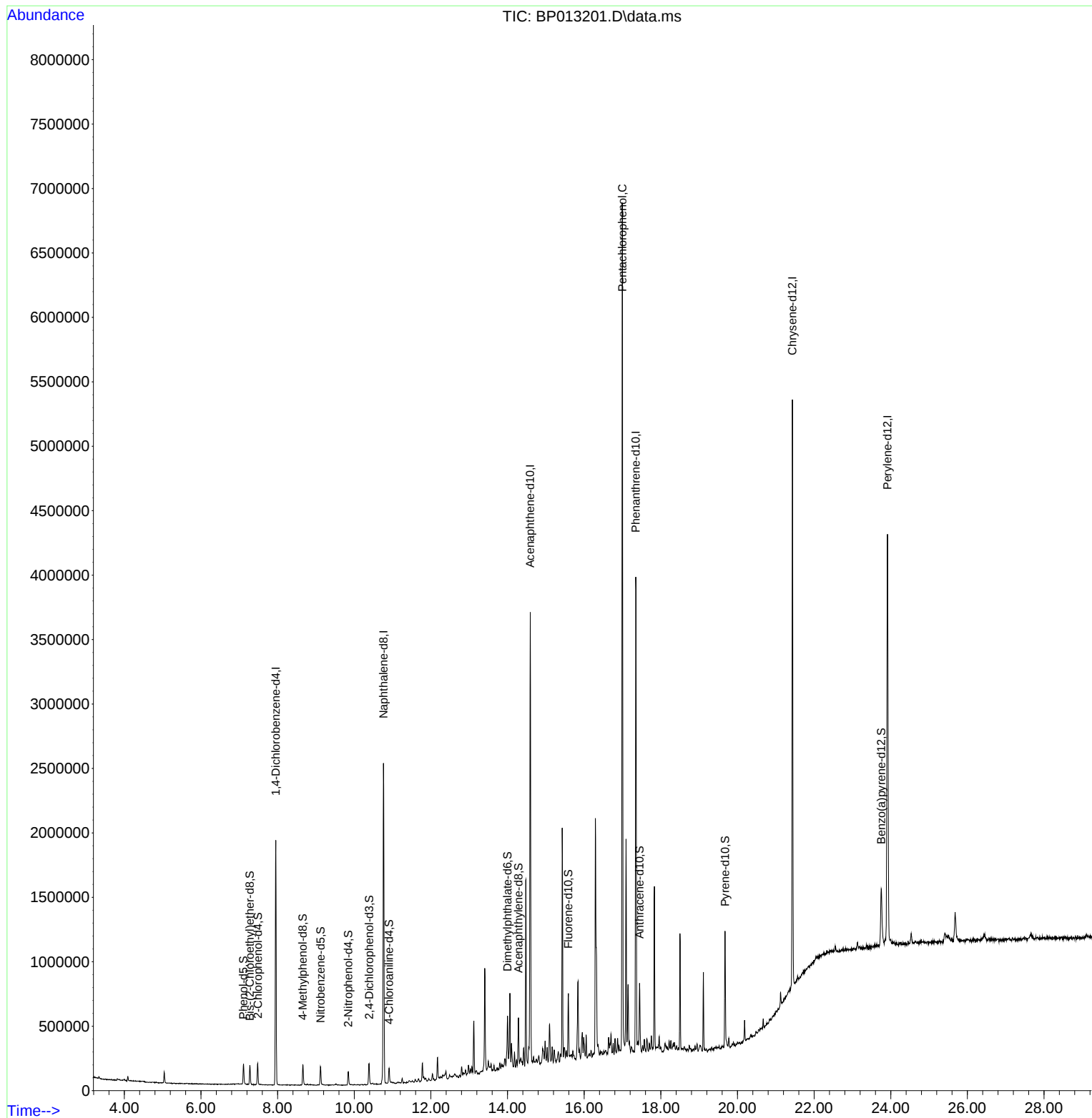
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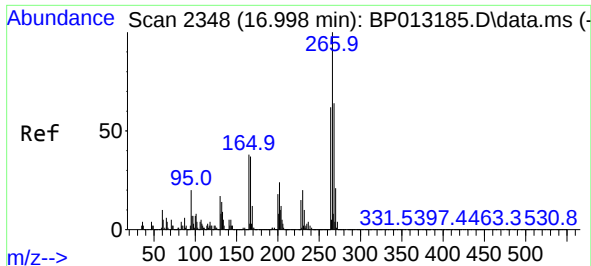
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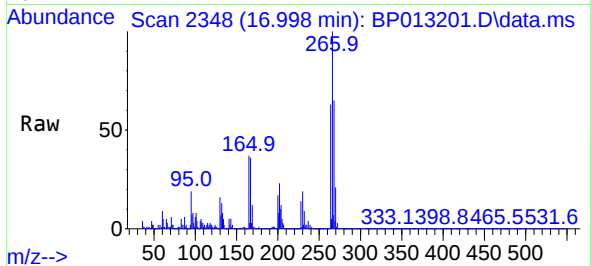
Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022





#71
 Pentachlorophenol
 Concen: 70.743 ng/ul
 RT: 16.998 min Scan# 21
 Delta R.T. 0.000 min
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Instrument :
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Tgt Ion:266 Resp: 125425
 Ion Ratio Lower Upper
 266 100
 264 63.4 50.9 76.3
 268 64.7 51.4 77.2

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