

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021644.D
 Acq On : 26 Aug 2024 18:48
 Operator : RC/JU
 Sample : P3695-09DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNA4DL

Quant Time: Aug 26 23:24:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 23 17:51:55 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/27/2024
 Supervised By :mohammad ahmed 08/29/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	285657	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	1212286	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	826028	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	1792630	20.000	ng/u1	0.00
79) Chrysene-d12	21.686	240	1794838	20.000	ng/u1	-0.03
88) Perylene-d12	25.092	264	2014370	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	2266	0.263	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.963	99	24645	0.808	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	15665	0.944	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	16845	0.856	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	16100	0.683	ng/u1	0.00
21) Nitrobenzene-d5	8.945	128	7604	0.780	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	6234	0.630	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	11388	0.584	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	16034	0.565	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	60873	0.963	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	62263	0.877	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.445	176	58357	1.098	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.333	188	95345m	1.121	ng/u1	-0.01
81) Pyrene-d10	19.710	212	97332	0.949	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.856	264	68719	0.640	ng/u1	-0.05
Target Compounds						
71) Pentachlorophenol	16.874	266	418611	27.841	ng/u1	Qvalue 99

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

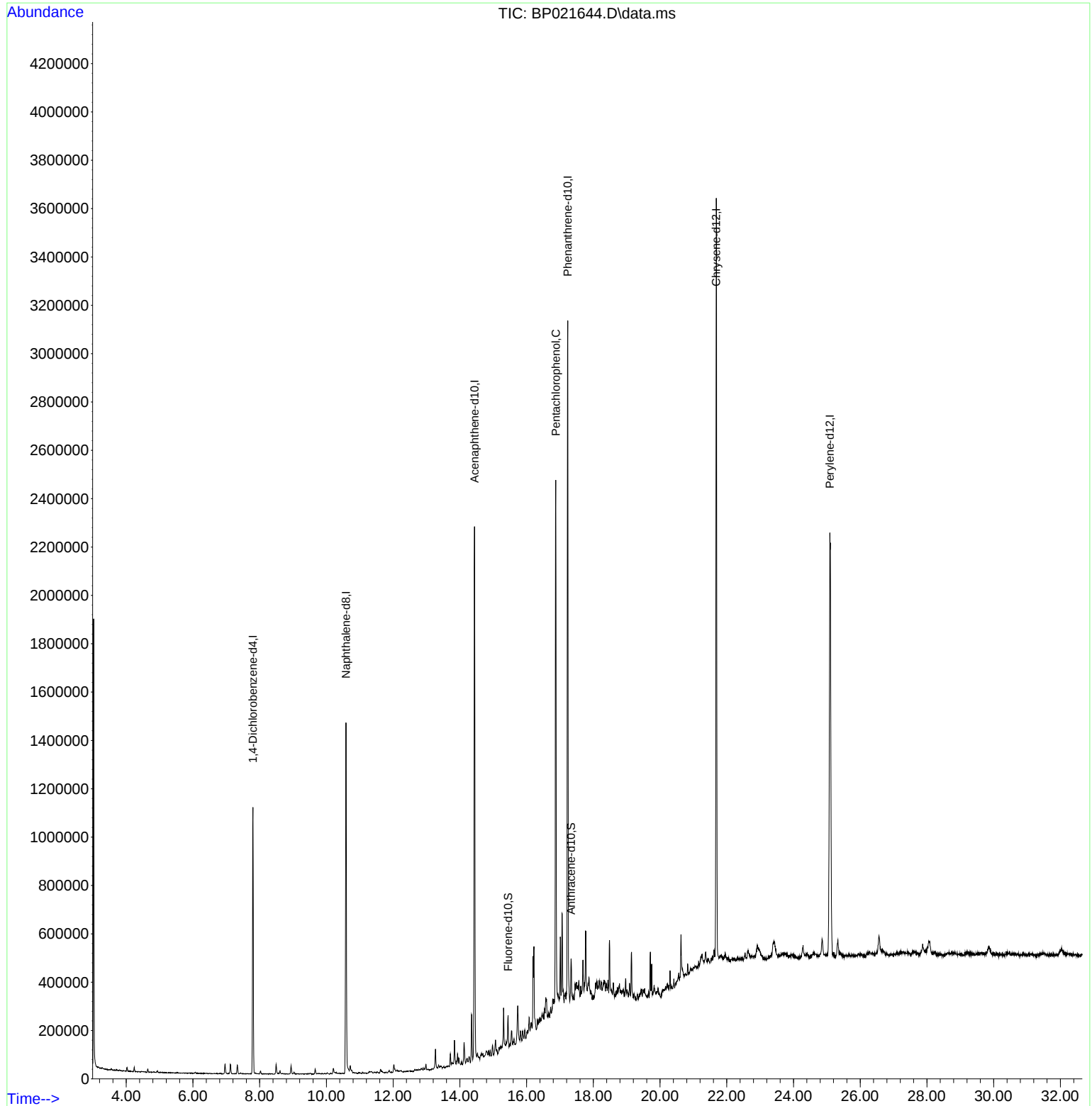
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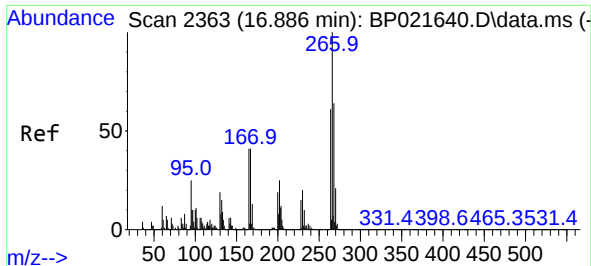
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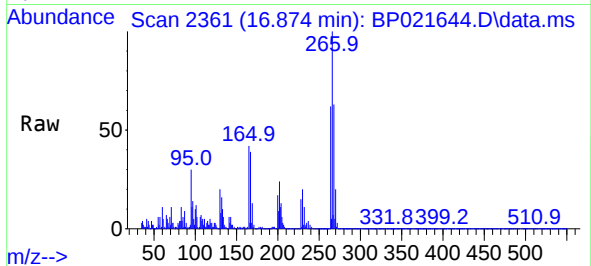
Reviewed By :Jagrut Upadhyay 08/27/2024
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#71
Pentachlorophenol
Concen: 27.841 ng/ul
RT: 16.874 min Scan# 21
Delta R.T. -0.006 min
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Tgt Ion:266 Resp: 41861
Ion Ratio Lower Upper
266 100
264 62.4 51.4 77.0
268 62.6 50.6 75.8

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