

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020268.D
 Acq On : 09 May 2024 13:42
 Operator : MA/JU
 Sample : P2369-16DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P0DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024

Quant Time: May 10 00:16:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	89125	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	390200	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.292	164	283188	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.133	188	587611	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	466631	20.000	ng/u1	0.00
88) Perylene-d12	24.998	264	538611	20.000	ng/u1	-0.01
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/u1	
7) Phenol-d5	6.852	99	4410m	0.576	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	6.987	67	5924	1.274	ng/u1	0.02
11) 2-Chlorophenol-d4	7.175	132	4745	0.867	ng/u1	0.02
15) 4-Methylphenol-d8	8.381	113	5508m	0.890	ng/u1	0.06
21) Nitrobenzene-d5	8.799	128	2306m	0.789	ng/u1	0.02
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	10.116	165	5707m	0.935	ng/u1	0.09
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.728	166	21190	1.025	ng/u1	0.02
49) Acenaphthylene-d8	13.992	160	23106	1.011	ng/u1	0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.334	176	18466	1.071	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.251	188	28671	1.128	ng/u1	0.00
81) Pyrene-d10	19.657	212	29881	1.095	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.768	264	26902	1.033	ng/u1	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.769	266	316320	70.989	ng/u1	99

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

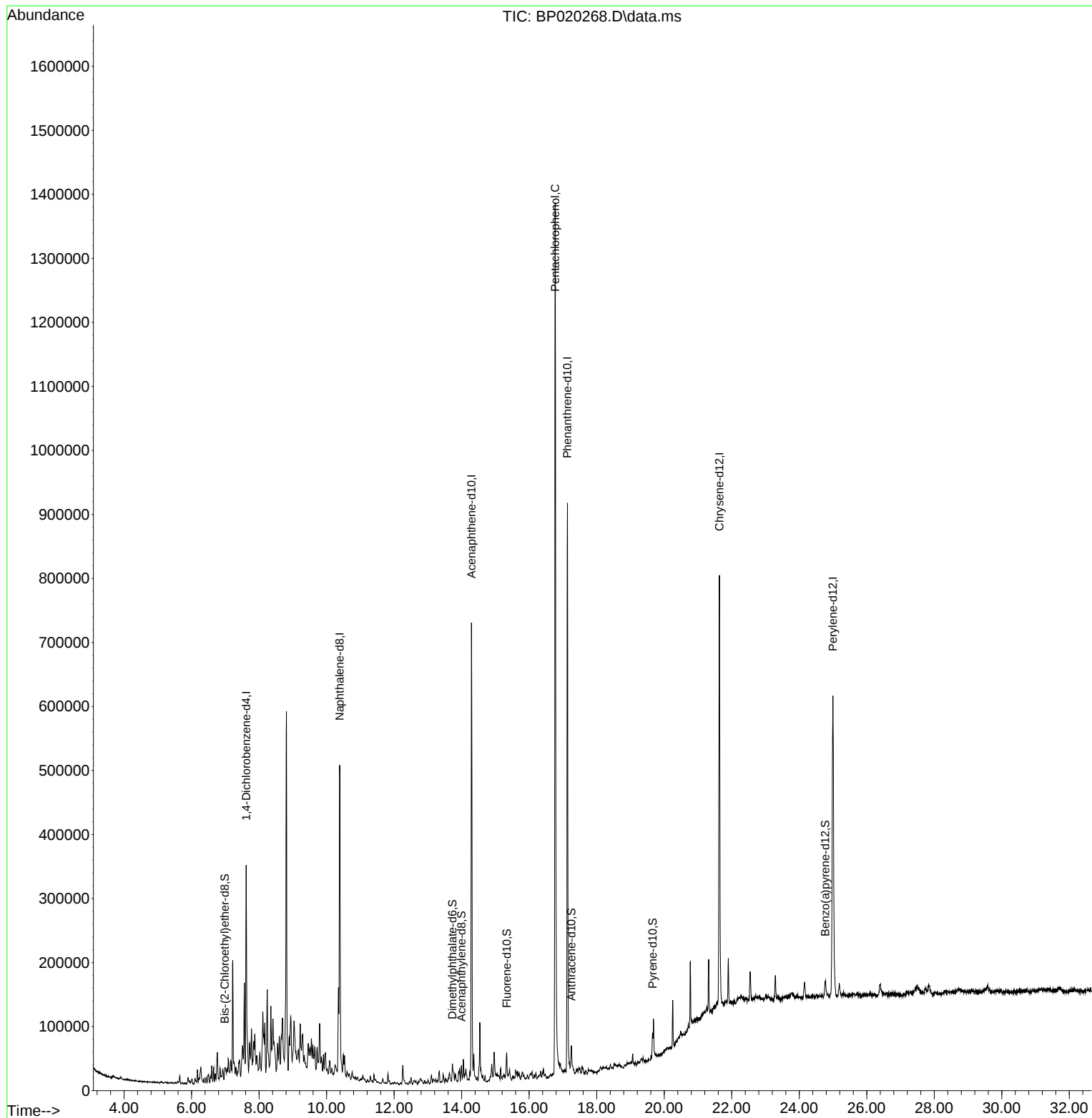
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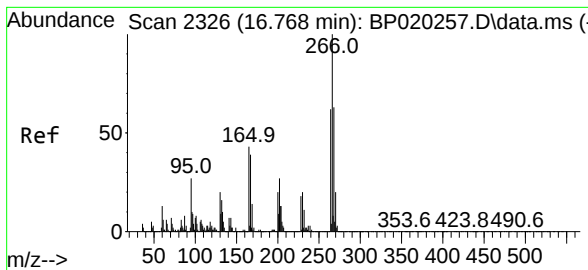
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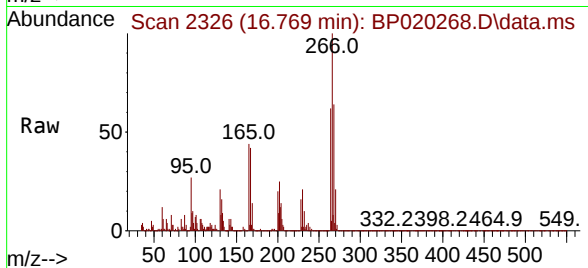
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#71
 Pentachlorophenol
 Concen: 70.989 ng/ul
 RT: 16.769 min Scan# 21
 Delta R.T. -0.012 min
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 Acq: 09 May 2024 13:42

Instrument :
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Tgt Ion:266 Resp: 316320
 Ion Ratio Lower Upper
 266 100
 264 61.5 49.8 74.6
 268 64.2 50.4 75.6

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