

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
 Data File : BP020362.D
 Acq On : 13 May 2024 20:47
 Operator : MA/JU
 Sample : P2369-11MEDL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N5MEDL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/14/2024
 Supervised By :mohammad ahmed 05/15/2024

Quant Time: May 14 01:31:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 13 10:50:47 2024
 Response via : Initial Calibration

05/14/2024
 Supervised By :mohammad
 ahmed

05/15/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	52114	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	207087	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	142987	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	339400	20.000	ng/u1	0.00
79) Chrysene-d12	21.622	240	414487	20.000	ng/u1	0.00
88) Perylene-d12	24.951	264	539869	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	1381	1.119	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.852	99	16596m	3.708	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	6.981	67	11753	4.323	ng/u1	0.01
11) 2-Chlorophenol-d4	7.169	132	14692	4.592	ng/u1	0.02
15) 4-Methylphenol-d8	8.363	113	15905m	4.396	ng/u1	0.04
21) Nitrobenzene-d5	8.799	128	6571m	4.237	ng/u1	0.02
24) 2-Nitrophenol-d4	9.510	143	7908m	4.453	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.116	165	14196m	4.381	ng/u1	0.10
31) 4-Chloroaniline-d4	10.610	131	20929m	4.614	ng/u1	0.06
46) Dimethylphthalate-d6	13.710	166	52306	5.009	ng/u1	0.01
49) Acenaphthylene-d8	13.969	160	59561	5.164	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.316	176	48643	5.585	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.228	188	84401	5.748	ng/u1	0.01
81) Pyrene-d10	19.622	212	110535	4.562	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.727	264	135818	5.203	ng/u1	-0.01
Target Compounds						
71) Pentachlorophenol	16.769	266	82997	32.248	ng/u1	Qvalue 94

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

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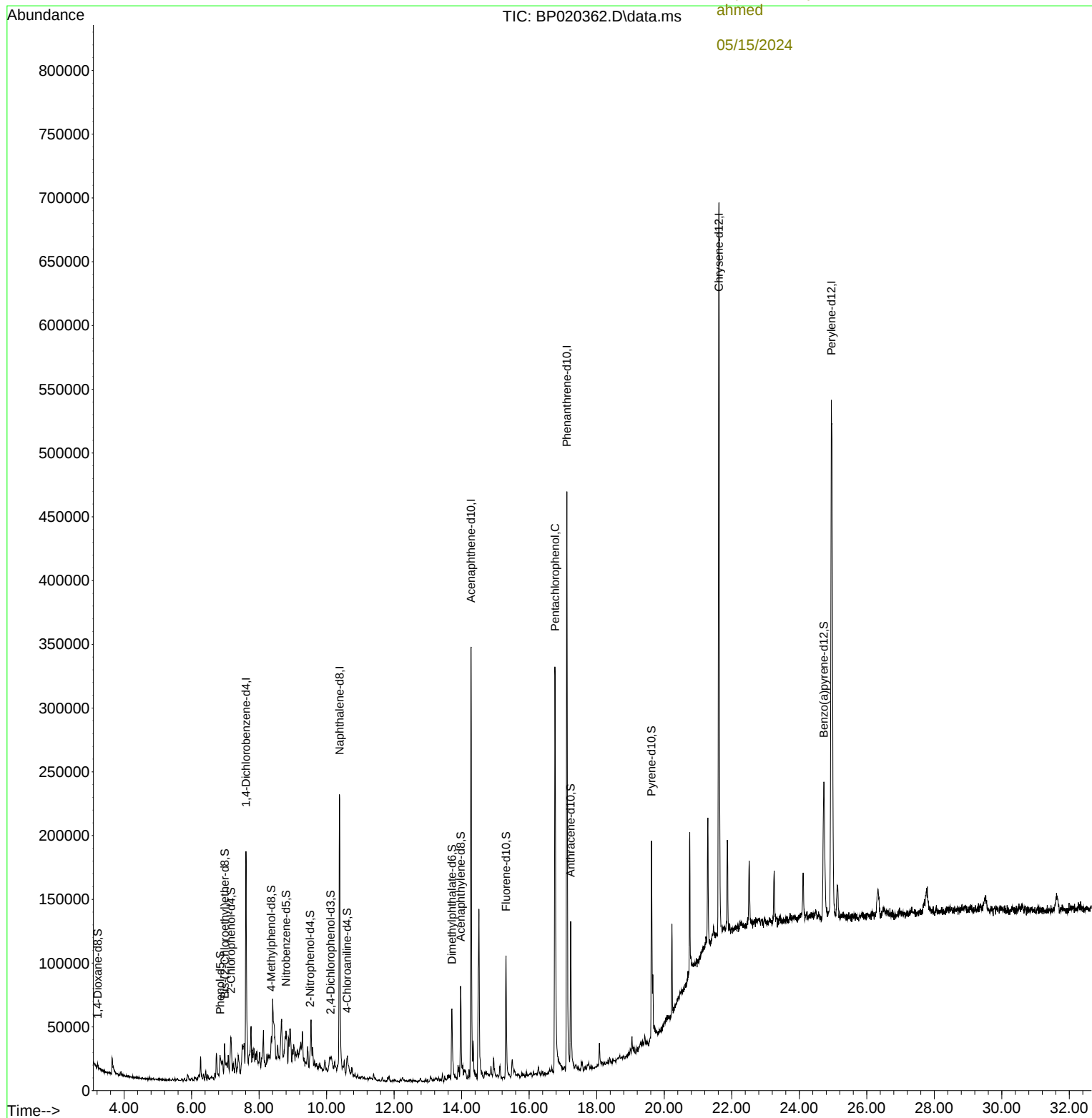
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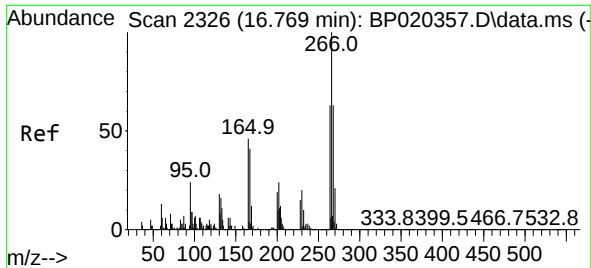
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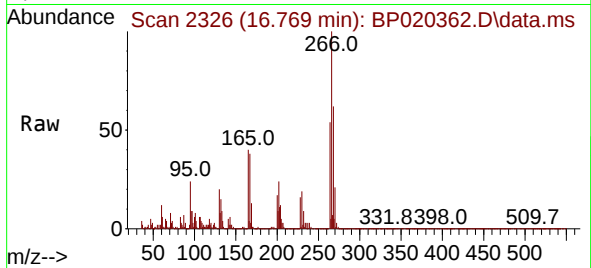
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#71
 Pentachlorophenol
 Concen: 32.248 ng/ul
 RT: 16.769 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BP020362.D
 Acq: 13 May 2024 20:47

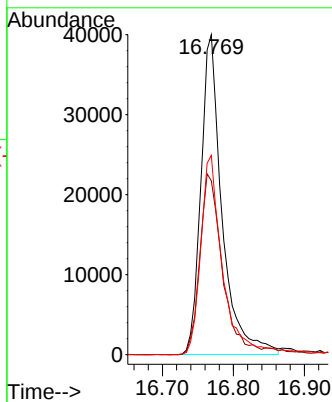
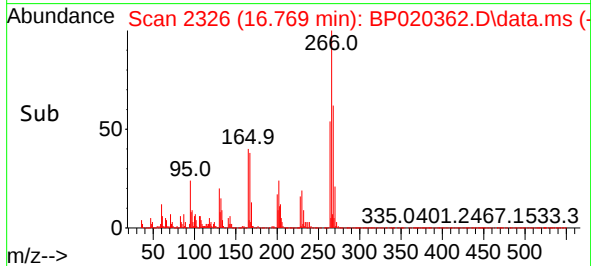
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Tgt Ion	Ratio	Lower	Upper
266	100		
264	54.3	49.8	74.6
268	62.2	50.4	75.6

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