

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020269.D
 Acq On : 09 May 2024 14:27
 Operator : MA/JU
 Sample : P2369-17DL 30X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P1DL

Manual Integrations
 APPROVED

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

Quant Time: May 10 00:22:24 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	96381	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	420169	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	320360	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.139	188	682961	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	517959	20.000	ng/u1	0.00
88) Perylene-d12	24.998	264	547804	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	0.000	99	0d	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	6.981	67	24902	4.953	ng/u1	0.01
11) 2-Chlorophenol-d4	7.181	132	3278	0.554	ng/u1	0.02
15) 4-Methylphenol-d8	8.363	113	5723m	0.855	ng/u1	0.04
21) Nitrobenzene-d5	8.810	128	4561m	1.450	ng/u1	0.03
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	10.093	165	5201m	0.791	ng/u1	0.07
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.716	166	15316	0.655	ng/u1	0.00
49) Acenaphthylene-d8	13.981	160	16563	0.641	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.322	176	14346	0.735	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.245	188	21518	0.728	ng/u1	0.00
81) Pyrene-d10	19.651	212	23218	0.767	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.774	264	17235	0.651	ng/u1	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.775	266	540982	104.458	ng/u1	98

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

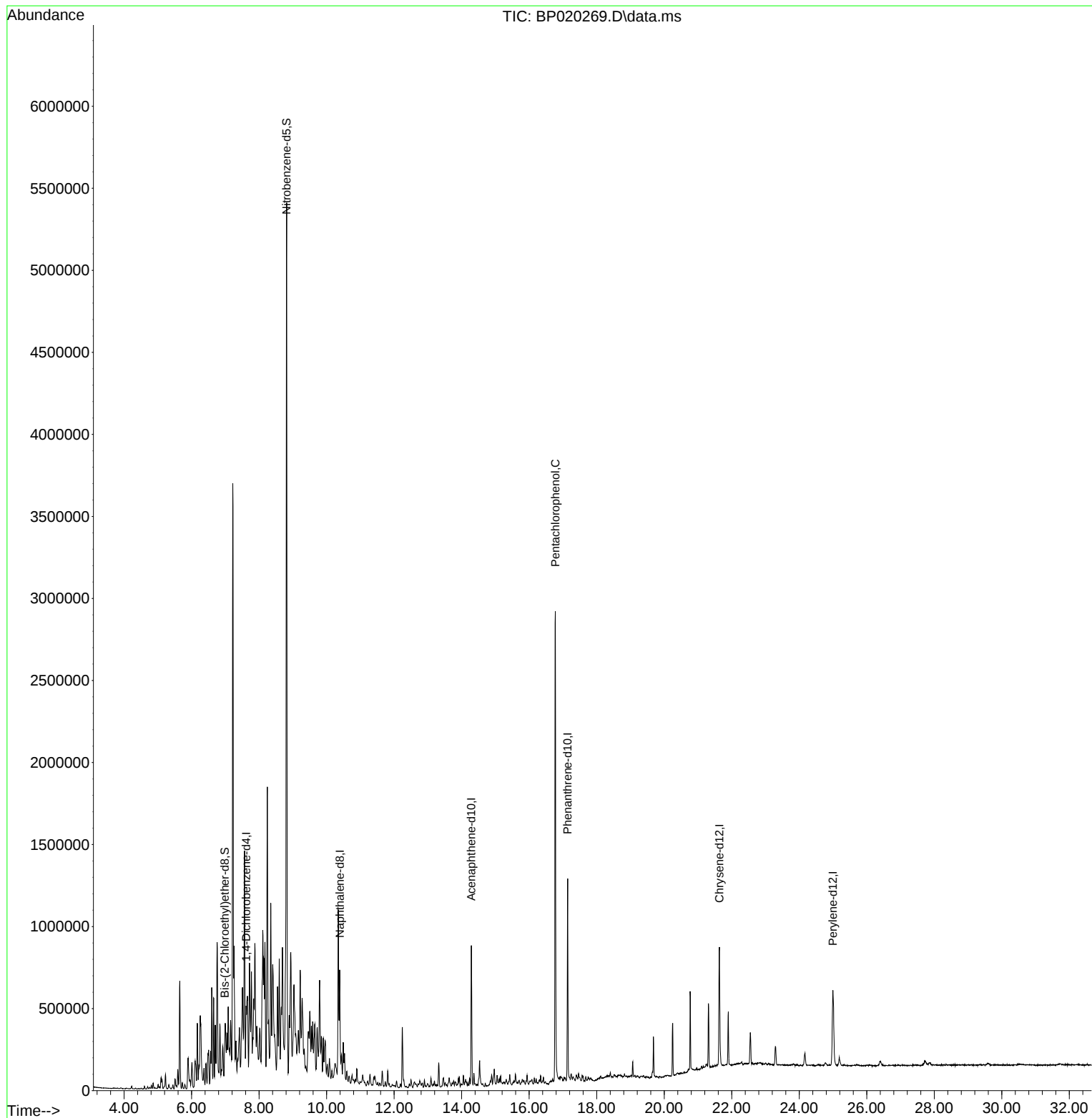
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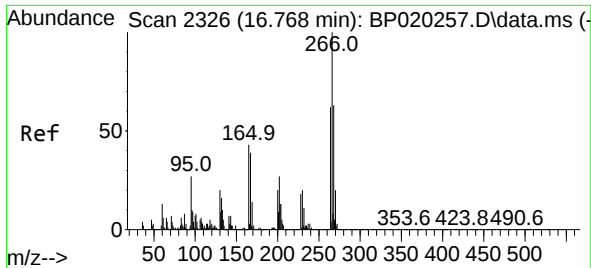
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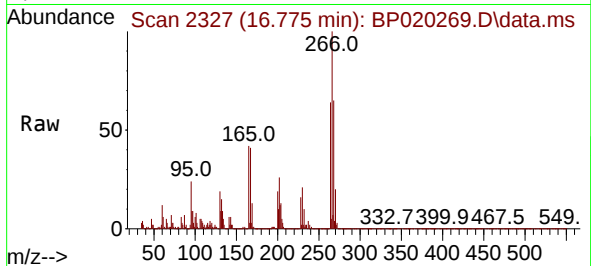
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#71
 Pentachlorophenol
 Concen: 104.458 ng/ul
 RT: 16.775 min Scan# 21
 Delta R.T. -0.006 min
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Tgt Ion:266 Resp: 54098
 Ion Ratio Lower Upper
 266 100
 264 64.0 49.8 74.6
 268 64.7 50.4 75.6

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