

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072524\
 Data File : BP021163.D
 Acq On : 26 Jul 2024 02:01
 Operator : MA/JU
 Sample : P3347-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2024
 Supervised By :mohammad ahmed 07/27/2024

Quant Time: Jul 26 02:28:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	181439	20.000	ng/u1	0.01
20) Naphthalene-d8	10.428	136	681845	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	432499	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.116	188	942426	20.000	ng/u1	0.01
79) Chrysene-d12	21.574	240	1002753	20.000	ng/u1	0.02
88) Perylene-d12	24.898	264	1270666	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	17484	4.385	ng/uL	0.01
4) Pyridine-d5	3.611	84	70680	6.123	ng/u1	0.01
7) Phenol-d5	6.881	99	187256	12.659	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.005	67	257208	28.692	ng/u1	0.01
11) 2-Chlorophenol-d4	7.210	132	354502	29.087	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	291388	23.718	ng/u1	0.01
21) Nitrobenzene-d5	8.822	128	172389	32.551	ng/u1	0.02
24) 2-Nitrophenol-d4	9.534	143	209235	34.518	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.081	165	346327	31.597	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	304308	20.957	ng/u1	0.02
46) Dimethylphthalate-d6	13.710	166	1018166	32.384	ng/u1	0.01
49) Acenaphthylene-d8	13.992	160	1176947	33.338	ng/u1	0.01
54) 4-Nitrophenol-d4	14.622	143	42617m	9.527	ng/u1	0.02
60) Fluorene-d10	15.316	176	895615	34.723	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.492	200	139365	24.441	ng/u1	0.02
73) Anthracene-d10	17.216	188	1449948	34.640	ng/u1	0.01
81) Pyrene-d10	19.610	212	1869298	30.153	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.668	264	2199403	35.096	ng/u1	0.02
Target Compounds						
					Qvalue	
74) Anthracene	17.257	178	80265	1.610	ng/u1	97

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

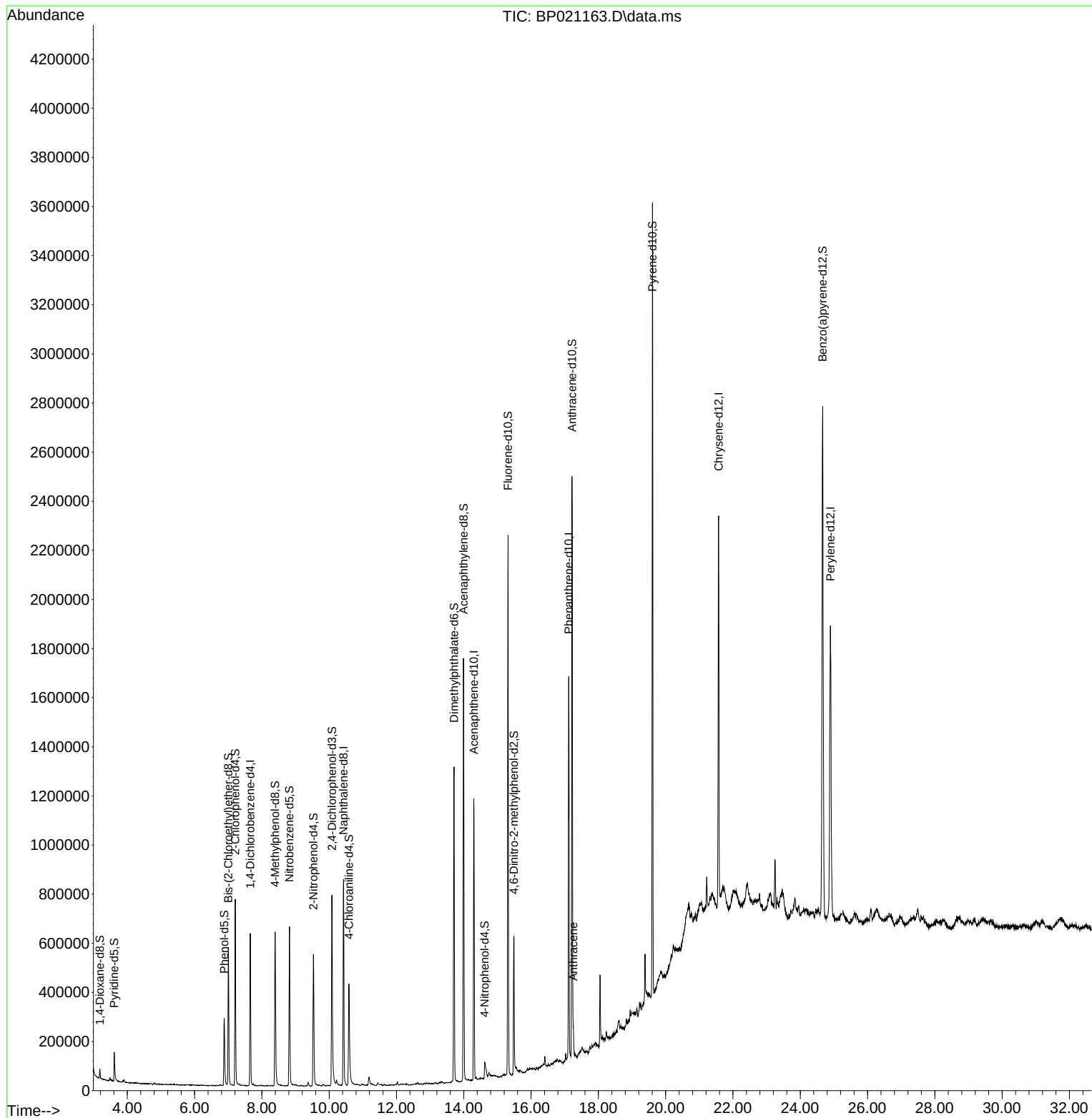
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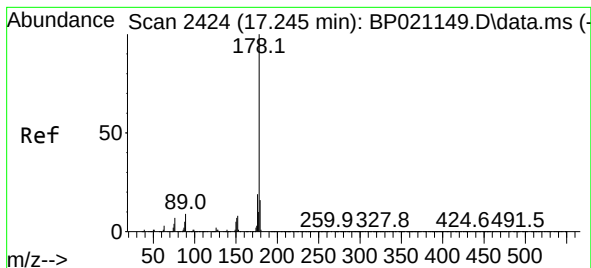
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#74

Anthracene

Concen: 1.610 ng/ul

RT: 17.257 min Scan# 24

Delta R.T. 0.017 min

Lab File: BP021163.D

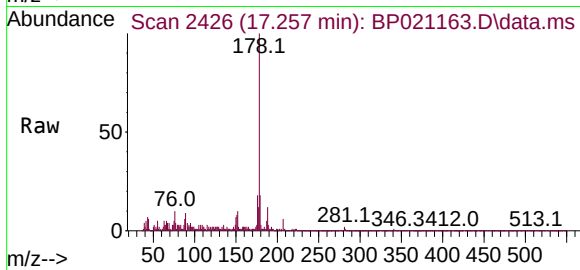
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Tgt Ion:178 Resp: 8026

Ion Ratio Lower Upper

178 100

179 17.8 12.5 18.7

176 17.8 14.8 22.2

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