

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048525.D
 Acq On : 08 Nov 2024 11:37
 Operator : RC/JU
 Sample : P4621-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH6M9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 08 12:13:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	109546	20.000	ng/u1	0.00
20) Naphthalene-d8	10.451	136	449286	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.315	164	266170	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.056	188	545675	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	544202	20.000	ng/u1	0.00
88) Perylene-d12	24.197	264	649401	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	17973	6.541	ng/uL	0.00
4) Pyridine-d5	3.551	84	84169	11.114	ng/u1	0.00
7) Phenol-d5	6.845	99	113669	13.631	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	193990	38.730	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	259283	37.535	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	194516	29.665	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	133992	41.148	ng/u1	0.00
24) 2-Nitrophenol-d4	9.545	143	143570	41.450	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.086	165	250922	38.997	ng/u1	0.00
31) 4-Chloroaniline-d4	10.604	131	101010	11.052	ng/u1	0.00
46) Dimethylphthalate-d6	13.727	166	756580	44.529	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	819852	40.926	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	30209m	9.573	ng/u1	0.02
60) Fluorene-d10	15.310	176	646487	43.589	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	103545	37.720	ng/u1	0.00
73) Anthracene-d10	17.156	188	1089289	47.173	ng/u1	0.00
81) Pyrene-d10	19.450	212	1315773	48.177	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.997	264	1460553	48.136	ng/u1	0.00
Target Compounds						Qvalue
47) Dimethylphthalate	13.774	163	50040	2.932	ng/u1#	98

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

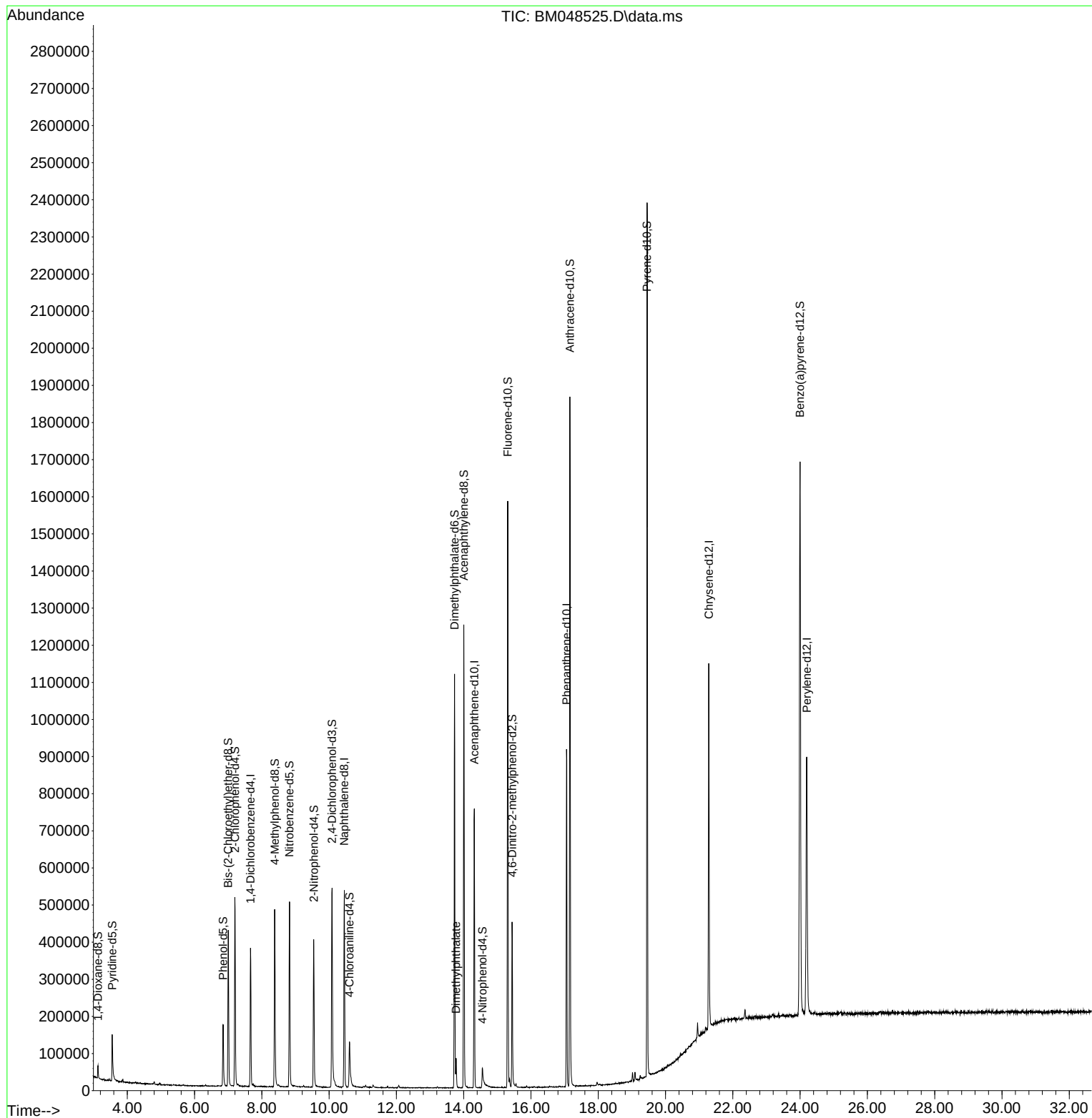
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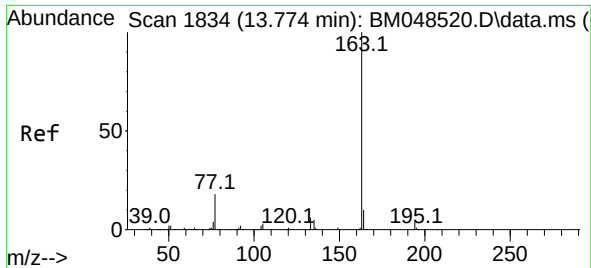
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#47

Dimethylphthalate

Concen: 2.932 ng/ul

RT: 13.774 min Scan# 1834

Delta R.T. 0.000 min

Lab File: BM048525.D

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Tgt Ion:163 Resp: 50040

Ion Ratio Lower Upper

163 100

194 4.6 3.0 4.4

164 10.4 7.9 11.9

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