

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048524.D
 Acq On : 08 Nov 2024 10:58
 Operator : RC/JU
 Sample : P4621-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH6M8

Manual Integrations
 APPROVED

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

Quant Time: Nov 08 12:05:24 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	111827	20.000	ng/u1	0.00
20) Naphthalene-d8	10.451	136	429417	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.316	164	250744	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	517266	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	523346	20.000	ng/u1	0.00
88) Perylene-d12	24.197	264	621936	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	19237	6.858	ng/uL	0.00
4) Pyridine-d5	3.552	84	63210	8.177	ng/u1	0.00
7) Phenol-d5	6.846	99	119368	14.022	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	206268	40.341	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	280168	39.731	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	196637	29.377	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	131750	42.331	ng/u1	0.00
24) 2-Nitrophenol-d4	9.545	143	144249	43.573	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	247145	40.187	ng/u1	0.00
31) 4-Chloroaniline-d4	10.628	131	16600m	1.900	ng/u1	0.03
46) Dimethylphthalate-d6	13.727	166	744578	46.518	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	780477	41.358	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	29099m	9.788	ng/u1	0.02
60) Fluorene-d10	15.310	176	640596	45.849	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	103145	39.638	ng/u1	0.00
73) Anthracene-d10	17.157	188	1039923	47.508	ng/u1	0.00
81) Pyrene-d10	19.451	212	1278551	48.680	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.997	264	1423450	48.985	ng/u1	0.00
Target Compounds						
47) Dimethylphthalate	13.775	163	38936	2.422	ng/u1	Qvalue 98

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

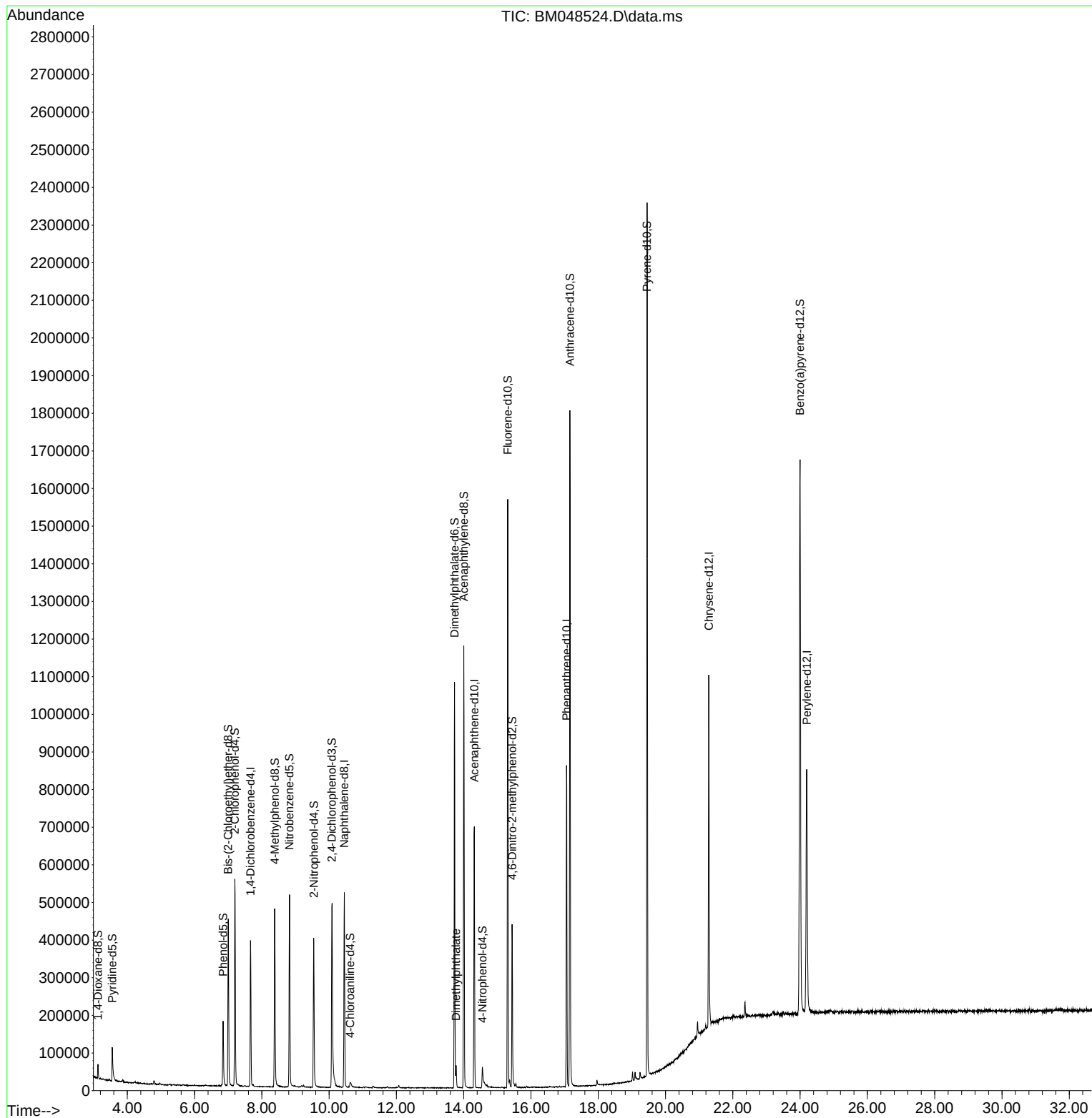
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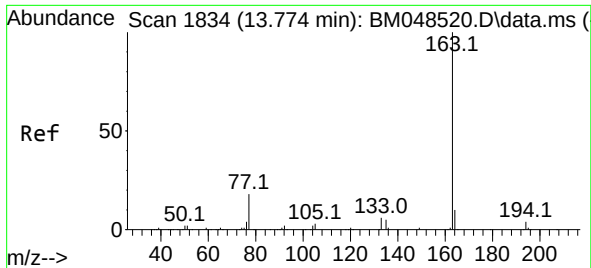
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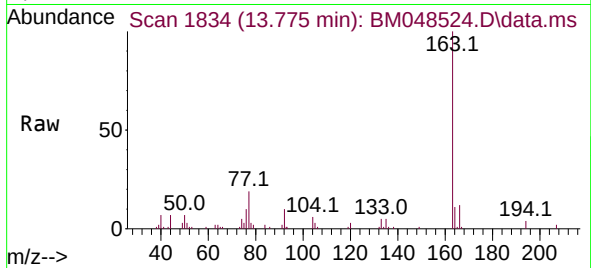
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#47
 Dimethylphthalate
 Concen: 2.422 ng/ul
 RT: 13.775 min Scan# 1834
 Delta R.T. 0.000 min
 Lab File: BM048524.D
 Acq: 08 Nov 2024 10:58

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Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.4
164	11.1	7.9	11.9

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