

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048526.D
 Acq On : 08 Nov 2024 12:16
 Operator : RC/JU
 Sample : P4621-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH6N0

Manual Integrations
 APPROVED

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

Quant Time: Nov 08 12:54:00 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	123342	20.000	ng/u1	0.00
20) Naphthalene-d8	10.451	136	479982	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	283894	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	570525	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	552730	20.000	ng/u1	0.00
88) Perylene-d12	24.198	264	664860	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	18544	5.994	ng/uL	0.00
4) Pyridine-d5	3.552	84	69387	8.138	ng/u1	0.00
7) Phenol-d5	6.846	99	116865	12.447	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	206246	36.571	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	271219	34.871	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	199725	27.053	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	133484	38.370	ng/u1	0.00
24) 2-Nitrophenol-d4	9.546	143	146644	39.630	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	254224	36.983	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	21111m	2.162	ng/u1	0.02
46) Dimethylphthalate-d6	13.728	166	779115	42.992	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	827981	38.752	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	27808m	8.262	ng/u1	0.02
60) Fluorene-d10	15.310	176	668049	42.230	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	104100	36.271	ng/u1	0.00
73) Anthracene-d10	17.157	188	1068838	44.271	ng/u1	0.00
81) Pyrene-d10	19.451	212	1273822	45.921	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	1378493	44.375	ng/u1	0.00
Target Compounds						
47) Dimethylphthalate	13.775	163	43564	2.393	ng/u1	Qvalue 99

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

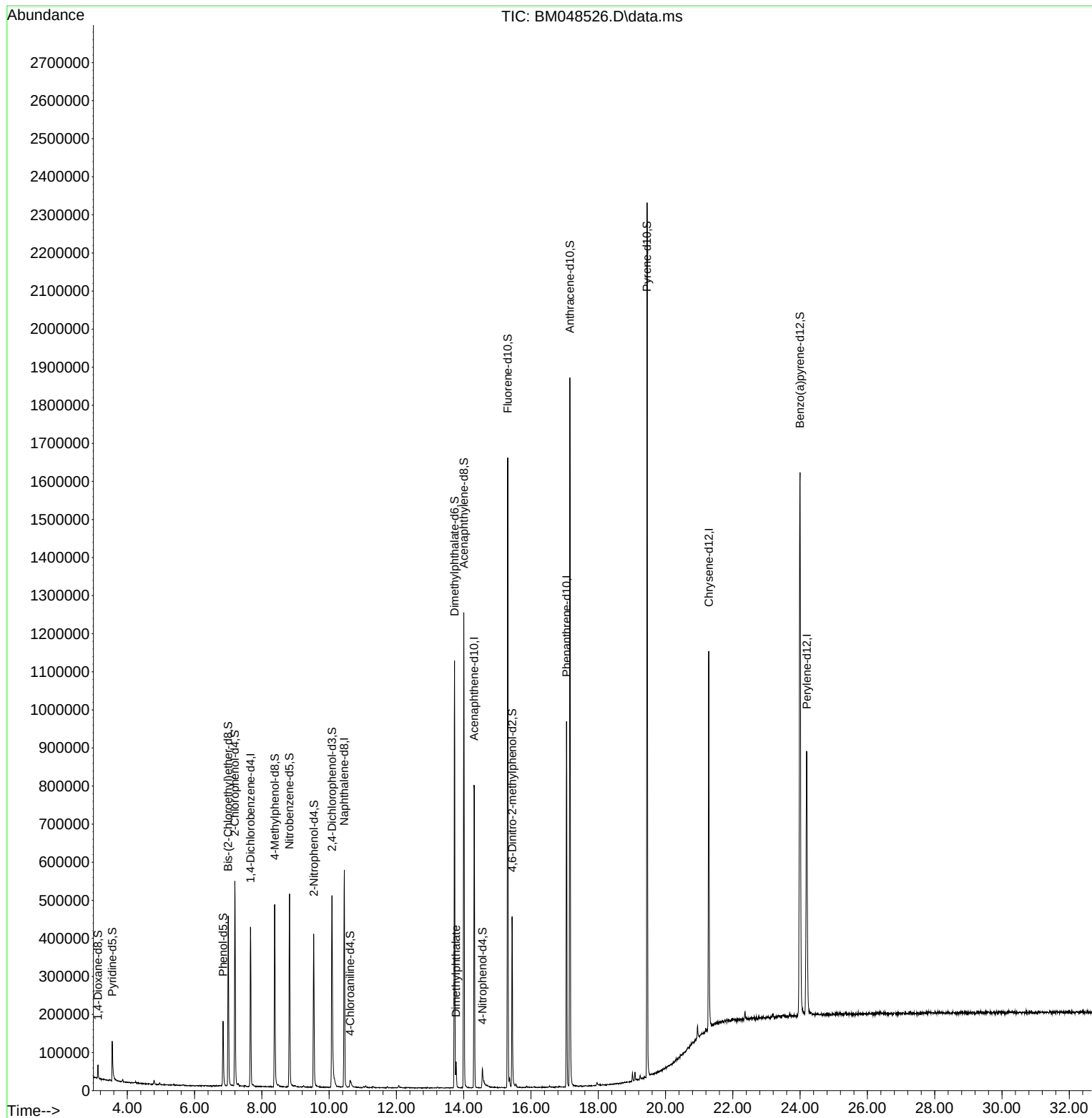
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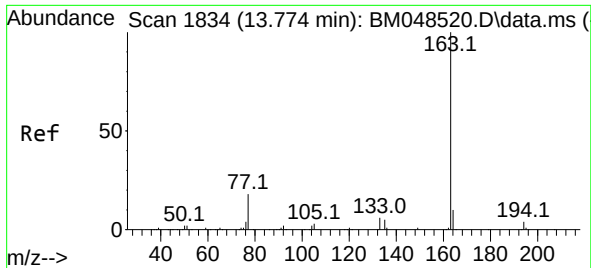
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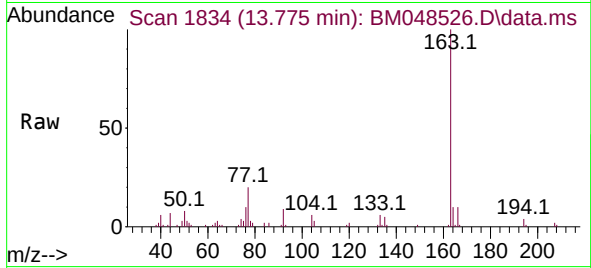
Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024





#47
 Dimethylphthalate
 Concen: 2.393 ng/ul
 RT: 13.775 min Scan# 1834
 Delta R.T. 0.000 min
 Lab File: BM048526.D
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Tgt Ion:163	Resp:	43564
Ion Ratio	Lower	Upper
163	100	
194	4.1	3.0 4.4
164	10.2	7.9 11.9

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