

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045352.D
 Acq On : 18 Apr 2024 13:04
 Operator : MA/JU
 Sample : P2099-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R55

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 18 14:07:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 12:42:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	66646m	20.000	ng/u1	0.04
20) Naphthalene-d8	10.339	136	149799	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.222	164	85715	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.980	188	172135	20.000	ng/u1	0.00
79) Chrysene-d12	21.198	240	180130	20.000	ng/u1	0.00
88) Perylene-d12	23.392	264	256662	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4102	2.298	ng/uL	0.00
4) Pyridine-d5	3.587	84	26281	5.415	ng/u1	0.02
7) Phenol-d5	6.763	99	17579m	3.111	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	126925	37.706	ng/u1	0.00
11) 2-Chlorophenol-d4	7.116	132	64565	14.586	ng/u1	0.00
15) 4-Methylphenol-d8	8.287	113	33754m	7.632	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	41177	35.786	ng/u1	0.00
24) 2-Nitrophenol-d4	9.445	143	42732	35.185	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	64944	29.166	ng/u1	0.00
31) 4-Chloroaniline-d4	10.498	131	104266	29.411	ng/u1	-0.01
46) Dimethylphthalate-d6	13.651	166	213694	35.806	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	256737	36.414	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	3099m	2.488	ng/u1	0.08
60) Fluorene-d10	15.222	176	189113	35.543	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	25886	25.363	ng/u1	0.00
73) Anthracene-d10	17.080	188	290745	37.547	ng/u1	0.00
81) Pyrene-d10	19.392	212	341724	38.528	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.250	264	473626	37.827	ng/u1	-0.01
Target Compounds						
32) 4-Chloroaniline	10.522	127	25462	7.381	ng/u1	Qvalue 94

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

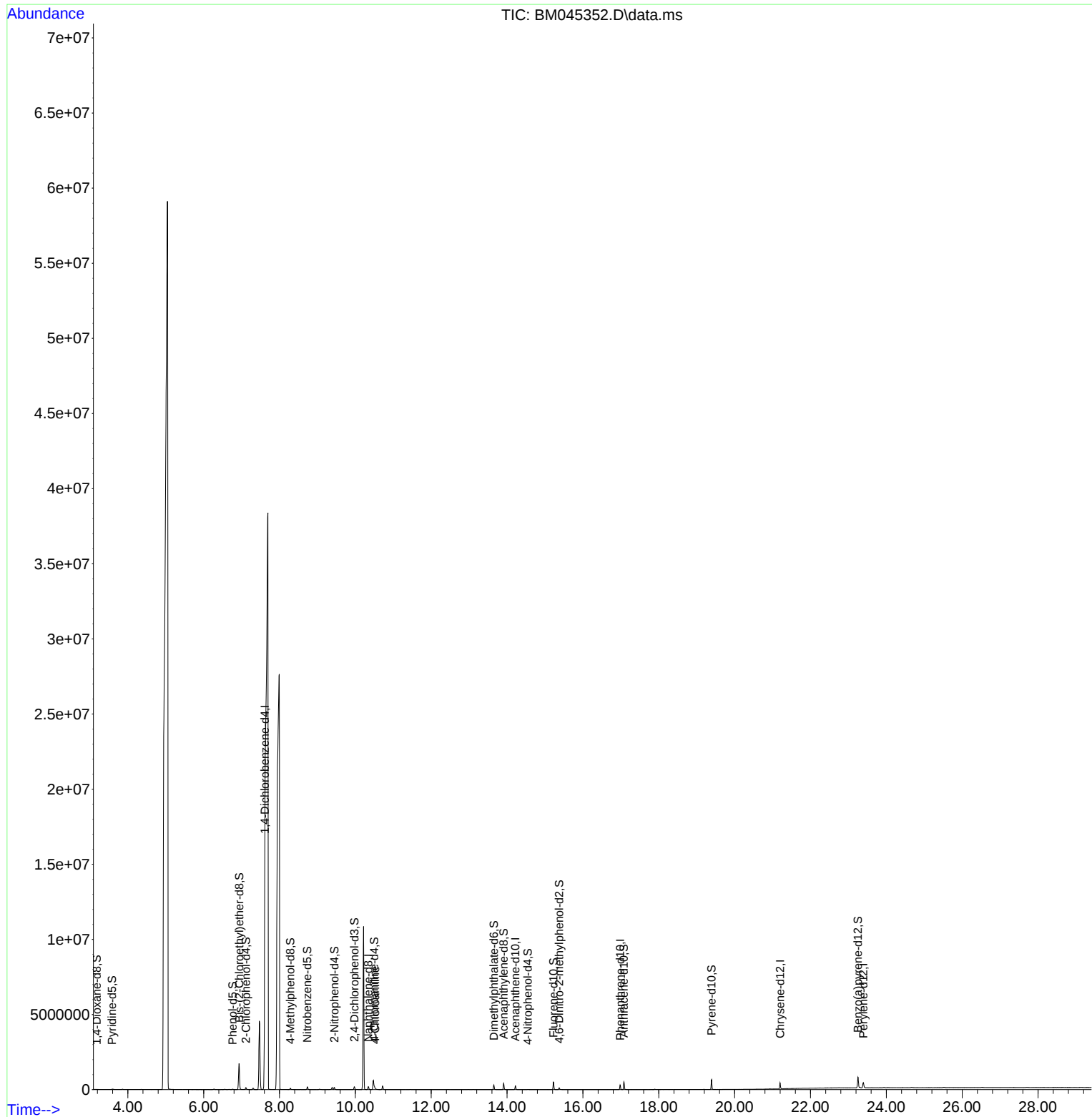
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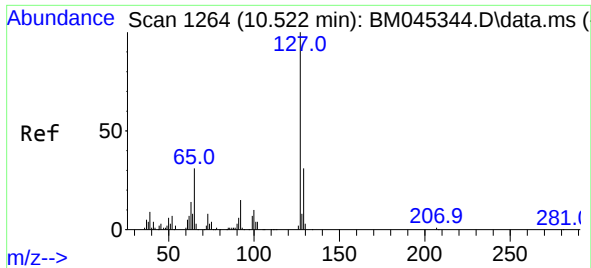
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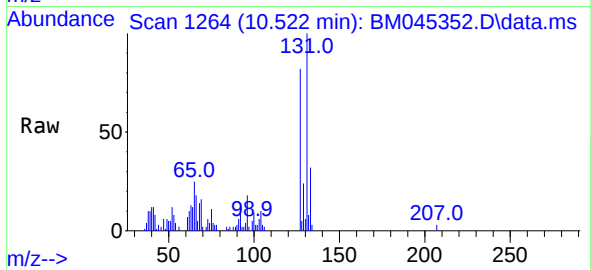
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#32
4-Chloroaniline
Concen: 7.381 ng/ul
RT: 10.522 min Scan# 11
Delta R.T. -0.006 min
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C0R55



Tgt Ion:127 Resp: 25462
Ion Ratio Lower Upper
127 100
129 29.4 26.2 39.2

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