

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032124\
 Data File : BM044707.D
 Acq On : 21 Mar 2024 19:18
 Operator : MA/JU
 Sample : P1823-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 22 00:26:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 15 11:12:49 2024
 Response via : Initial Calibration

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

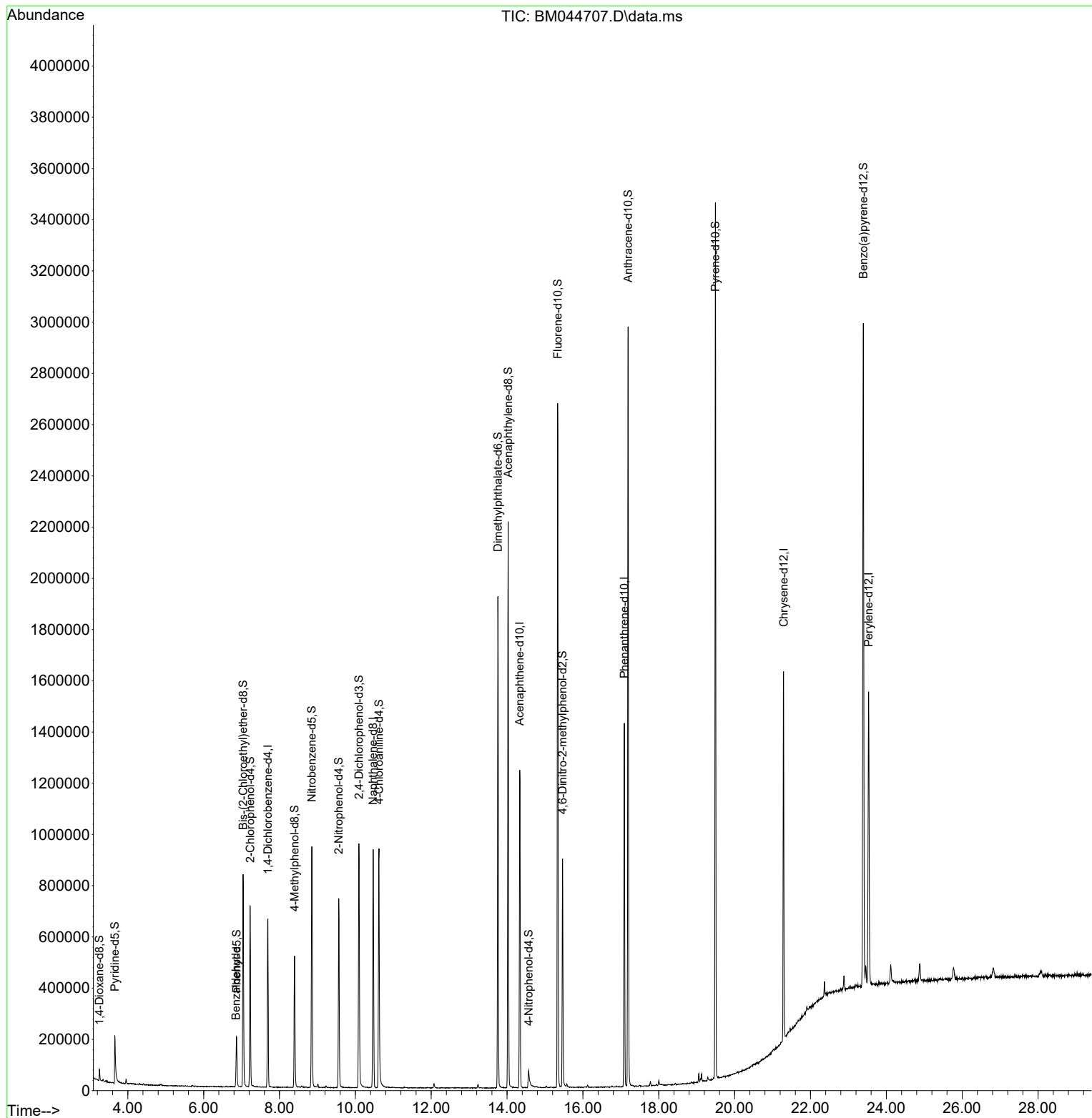
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	181646	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	750169	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.333	164	437955	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.092	188	823016	20.000	ng/ul	0.00
79) Chrysene-d12	21.291	240	671248	20.000	ng/ul	0.00
88) Perylene-d12	23.532	264	803795	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	22265	4.157	ng/uL	0.00
4) Pyridine-d5	3.657	84	119092	7.555	ng/ul	0.00
7) Phenol-d5	6.869	99	107200	5.740	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.039	67	367085	31.822	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.228	132	336667	24.532	ng/ul	0.00
15) 4-Methylphenol-d8	8.398	113	198824	13.556	ng/ul	0.00
21) Nitrobenzene-d5	8.851	128	229659	36.356	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	237170	34.828	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.092	165	354969	30.628	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.621	131	536435	27.869	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	1229317	35.783	ng/ul	-0.01
49) Acenaphthylene-d8	14.027	160	1401347	35.667	ng/ul	0.00
54) 4-Nitrophenol-d4	14.568	143	24548	3.446	ng/ul	0.01
60) Fluorene-d10	15.333	176	1059883	36.712	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.462	200	174685	32.698	ng/ul	-0.01
73) Anthracene-d10	17.192	188	1641142	41.717	ng/ul	0.00
81) Pyrene-d10	19.491	212	1761889	42.796	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.391	264	1777399	42.070	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.851	77	12539	1.541	ng/ul	92

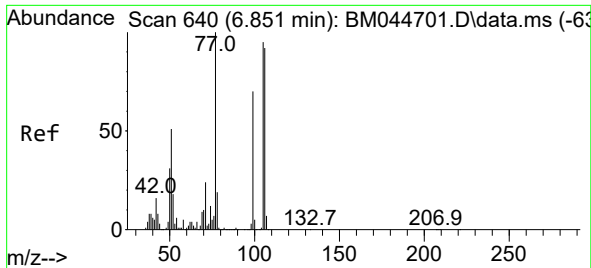
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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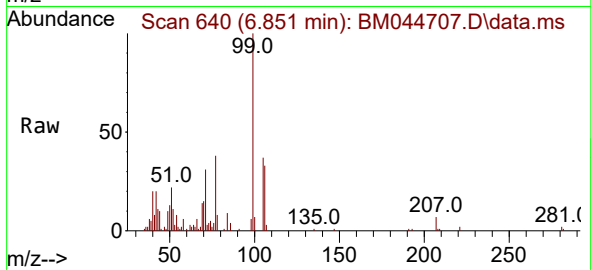
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#6
Benzaldehyde
Concen: 1.541 ng/ul
RT: 6.851 min Scan# 64
Delta R.T. -0.006 min
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Tgt Ion: 77 Resp: 12539
Ion Ratio Lower Upper
77 100
105 98.0 81.4 122.0
106 87.3 80.2 120.4

