

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
 Data File : BG059232.D
 Acq On : 28 Sep 2023 13:35
 Operator : MA/JU
 Sample : 04359-07 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLAD5

Quant Time: Sep 29 00:41:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

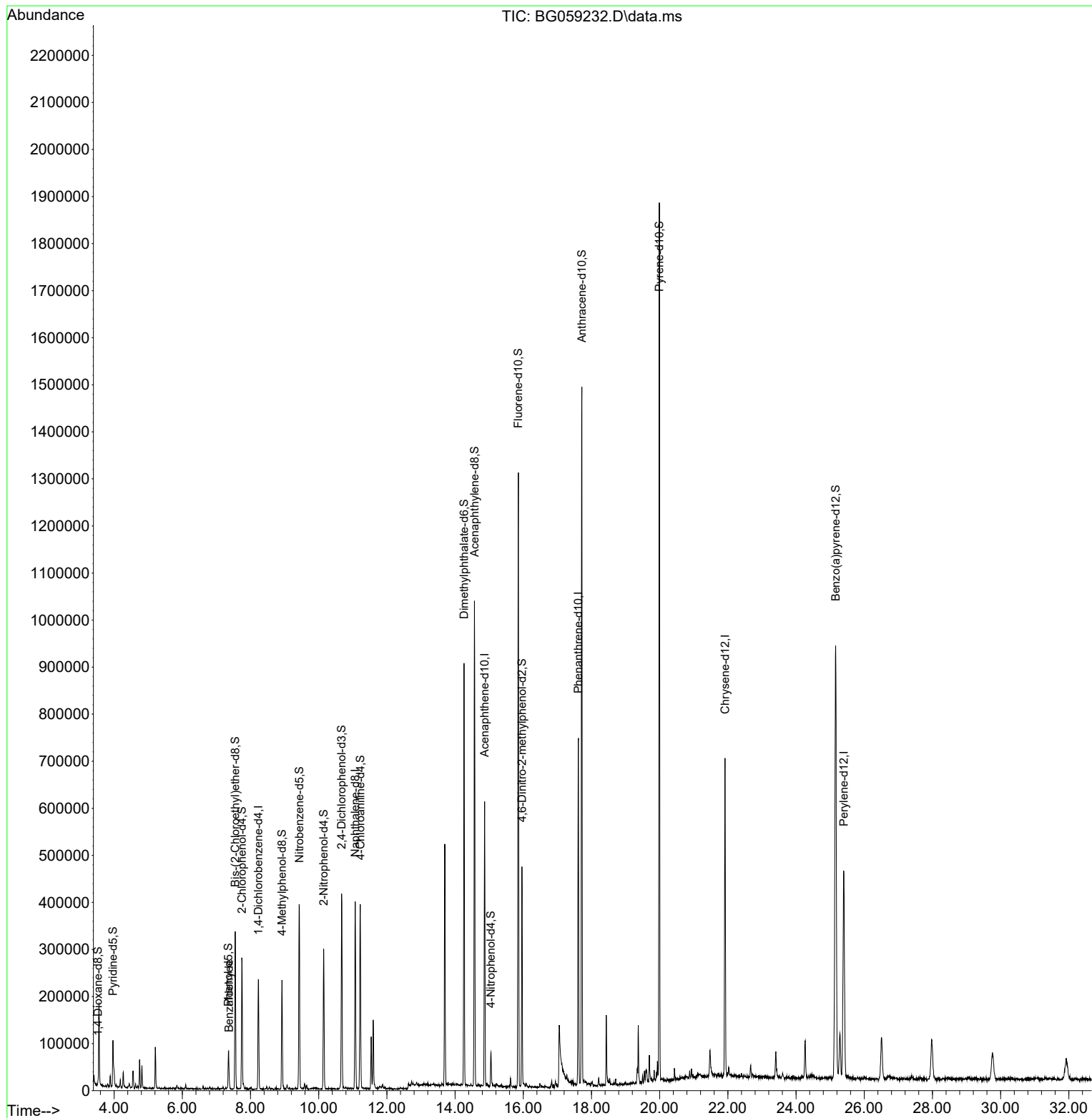
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	61076	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	315922	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.868	164	207011	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.618	188	451406	20.000	ng/ul	0.00
79) Chrysene-d12	21.919	240	406161	20.000	ng/ul	0.00
88) Perylene-d12	25.397	264	488289	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	4409	2.725	ng/uL	0.00
4) Pyridine-d5	3.969	84	50335	10.660	ng/ul	0.00
7) Phenol-d5	7.354	99	48706	7.967	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.553	67	155296	39.764	ng/ul	0.00
11) 2-Chlorophenol-d4	7.747	132	131272	31.943	ng/ul	0.00
15) 4-Methylphenol-d8	8.922	113	88127	18.648	ng/ul	0.00
21) Nitrobenzene-d5	9.433	128	88378	39.643	ng/ul	0.00
24) 2-Nitrophenol-d4	10.150	143	92040	42.056	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	156190	34.741	ng/ul	0.00
31) 4-Chloroaniline-d4	11.220	131	204515	28.116	ng/ul	0.00
46) Dimethylphthalate-d6	14.263	166	586077	39.158	ng/ul	0.00
49) Acenaphthylene-d8	14.569	160	689637	36.710	ng/ul	0.00
54) 4-Nitrophenol-d4	15.050	143	16994	6.502	ng/ul	0.00
60) Fluorene-d10	15.855	176	543187	38.132	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	98726	42.548	ng/ul	0.00
73) Anthracene-d10	17.718	188	870631	42.329	ng/ul	0.00
81) Pyrene-d10	19.992	212	1004278	44.153	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.162	264	1028445	43.830	ng/ul	0.00
Target Compounds						
6) Benzaldehyde	7.377	77	3336	1.243	ng/ul	Qvalue 87

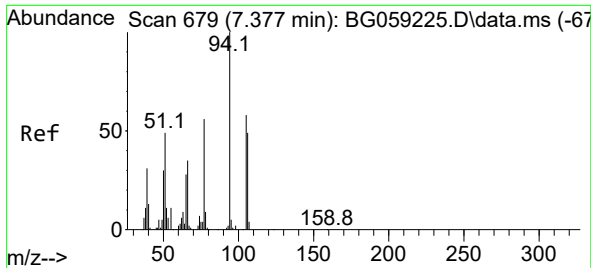
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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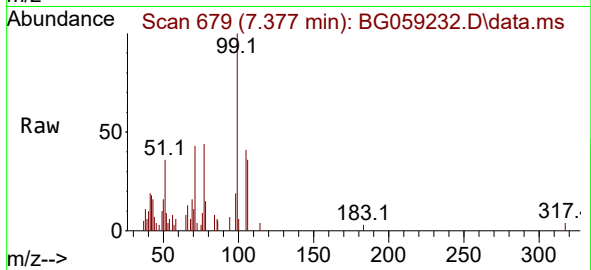
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#6
Benzaldehyde
Concen: 1.243 ng/ul
RT: 7.377 min Scan# 61
Delta R.T. -0.002 min
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Tgt Ion:	77	Resp:	3336
Ion	Ratio	Lower	Upper
77	100		
105	92.9	81.4	122.2
106	80.7	78.3	117.5

