

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
 Data File : BG049745.D
 Acq On : 9 Aug 2021 18:15
 Operator : CG/JU
 Sample : M3244-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JCE04

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:33:29 PM

Quant Time: Aug 10 01:10:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 09 11:39:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.043	152	26638	20.000	ng/ul	0.00
20) Naphthalene-d8	10.862	136	112275	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.692	164	75082	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	152768	20.000	ng/ul	0.00
79) Chrysene-d12	21.730	240	132983	20.000	ng/ul	# 0.00
88) Perylene-d12	25.014	264	135276	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.431	96	1469	2.578	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.203	99	45079	18.647	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.361	67	27080	19.501	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.573	132	33939	19.615	ng/ul	-0.01
15) 4-Methylphenol-d8	8.753	113	31404	17.037	ng/ul	-0.01
21) Nitrobenzene-d5	9.212	128	19357	21.887	ng/ul	0.00
24) 2-Nitrophenol-d4	9.934	143	21953	21.735	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.486	165	37463	19.671	ng/ul	0.00
31) 4-Chloroaniline-d4	11.015	131	635m	0.244	ng/ul	0.01
46) Dimethylphthalate-d6	14.093	166	123776	21.007	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	148738	21.218	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	11315	11.877	ng/ul	0.00
60) Fluorene-d10	15.685	176	106389	21.006	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	12202	11.867	ng/ul	0.00
73) Anthracene-d10	17.547	188	134165	18.605	ng/ul	0.00
81) Pyrene-d10	19.833	212	164420	22.440	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.785	264	133112	17.958	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.179	77	2032	1.577	ng/ul#	66

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

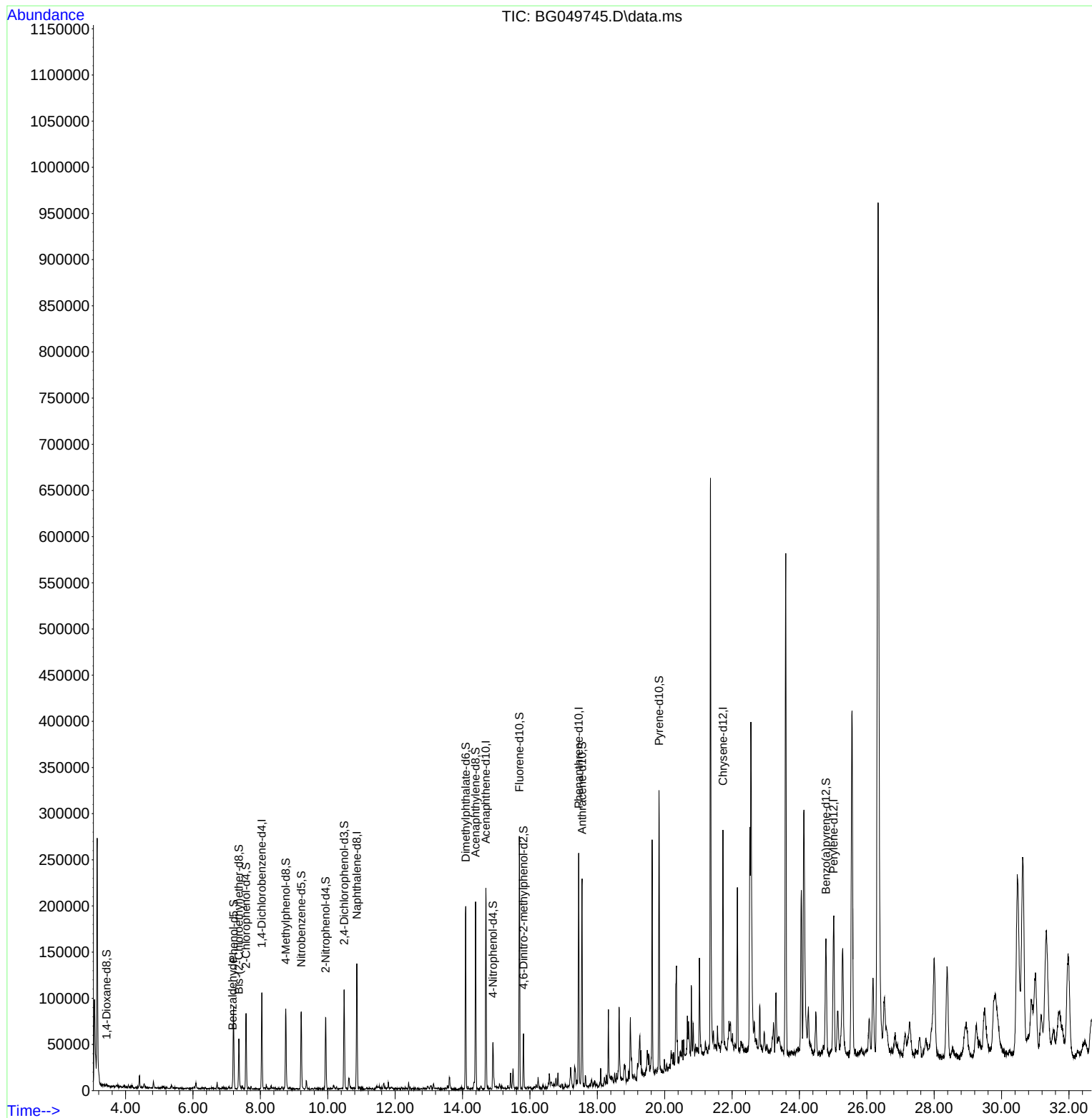
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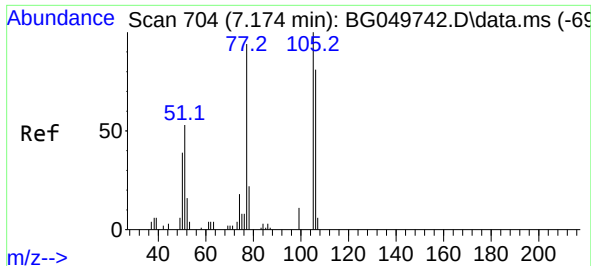
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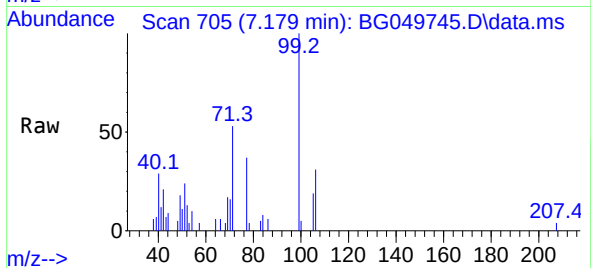
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#6
Benzaldehyde
Concen: 1.577 ng/ul
RT: 7.179 min Scan# 705
Delta R.T. 0.001 min
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Tgt Ion:	77	Resp:	2032
Ion	Ratio	Lower	Upper
77	100		
105	51.9	83.3	124.9#
106	83.6	81.0	121.4

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