

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
 Data File : BG049751.D
 Acq On : 10 Aug 2021 00:25
 Operator : CG/JU
 Sample : M3244-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JCE02

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:33:46 PM

Quant Time: Aug 10 01:12:59 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	8.048	152	29978	20.000	ng/ul	0.00
20) Naphthalene-d8	10.867	136	126126	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	82555	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	150756	20.000	ng/ul	0.00
79) Chrysene-d12	21.735	240	129823	20.000	ng/ul	0.00
88) Perylene-d12	25.025	264	135535	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.430	96	1457m	2.272	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.214	99	42259	15.533	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.360	67	26700	17.085	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.578	132	35729	18.348	ng/ul	0.00
15) 4-Methylphenol-d8	8.759	113	26374	12.714	ng/ul	0.00
21) Nitrobenzene-d5	9.217	128	19377	19.503	ng/ul	0.00
24) 2-Nitrophenol-d4	9.939	143	21223	18.705	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.491	165	37475	17.516	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0	0.000	ng/ul	
46) Dimethylphthalate-d6	14.092	166	121007	18.678	ng/ul	0.00
49) Acenaphthylene-d8	14.392	160	149452	19.390	ng/ul	0.00
54) 4-Nitrophenol-d4	14.915	143	5844	5.579	ng/ul	0.01
60) Fluorene-d10	15.690	176	101002	18.137	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.808	200	10703	10.548	ng/ul	0.00
73) Anthracene-d10	17.547	188	126503	17.777	ng/ul	0.00
81) Pyrene-d10	19.838	212	150266	21.007	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.790	264	122274	16.465	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.178	77	2777m	1.915	ng/ul	
86) Bis(2-ethylhexyl)phtha...	21.600	149	5251	1.068	ng/ul#	97

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

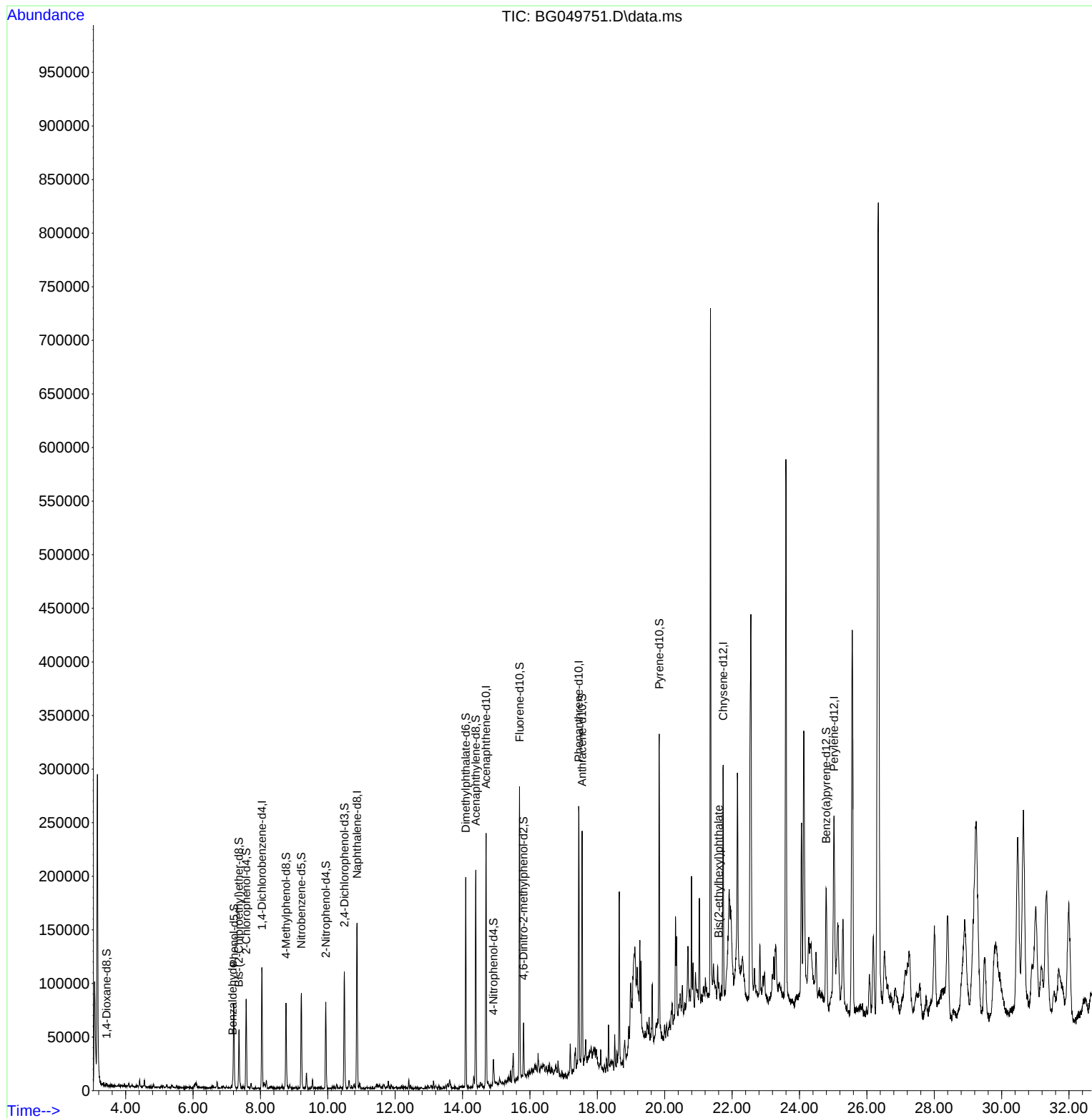
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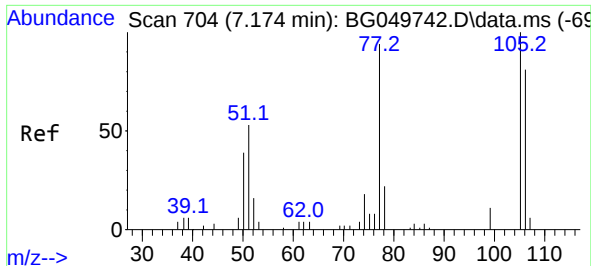
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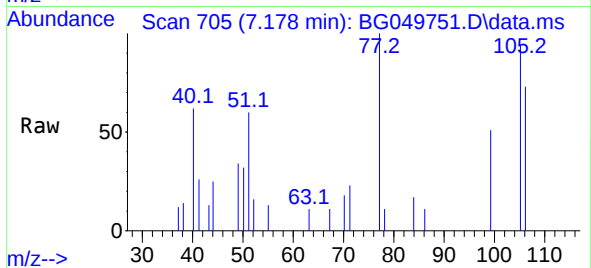
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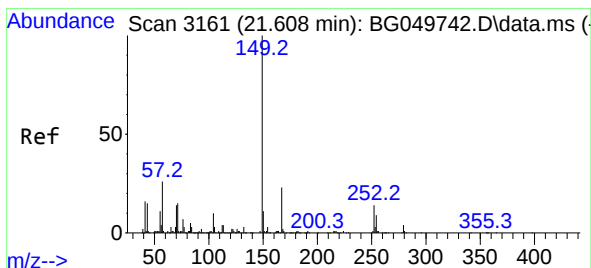
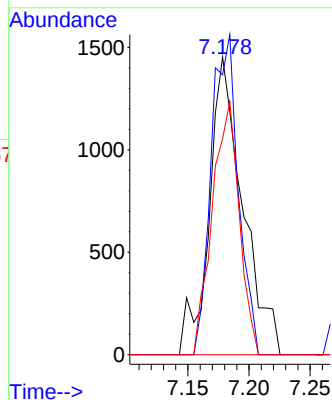
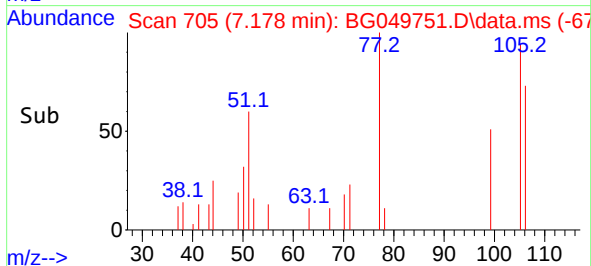


#6
Benzaldehyde
Concen: 1.915 ng/ul m
RT: 7.178 min Scan# 705
Delta R.T. -0.000 min
Lab File: BG049751.D
Acq: 10 Aug 2021 00:25

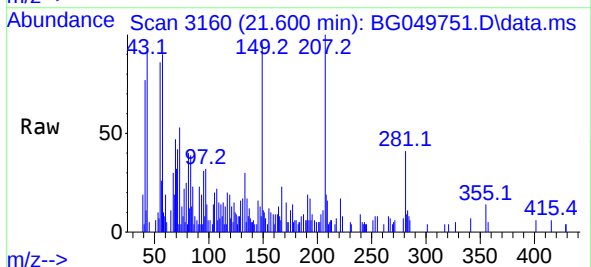
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Tgt Ion: 77 Resp: 2777
Ion Ratio Lower Upper
77 100
105 94.0 83.3 124.9
106 72.5 81.0 121.4#



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.068 ng/ul
RT: 21.600 min Scan# 3160
Delta R.T. -0.006 min
Lab File: BG049751.D
Acq: 10 Aug 2021 00:25



Tgt Ion: 149 Resp: 5251
Ion Ratio Lower Upper
149 100
167 23.6 19.9 29.9
279 7.4 3.6 5.4#

