

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
 Data File : BG049548.D
 Acq On : 29 Jul 2021 1:18
 Operator : CG/JU
 Sample : M3169-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0062

Manual Integrations
 APPROVED

mohammad

Quant Time: Jul 29 04:43:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 29 04:40:56 2021
 Response via : Initial Calibration

7/29/2021 1:42:30 PM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	24428	20.000	ng/ul	0.00
20) Naphthalene-d8	10.868	136	105538	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.699	164	76336	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	168293	20.000	ng/ul	0.00
79) Chrysene-d12	21.730	240	156481	20.000	ng/ul	0.00
88) Perylene-d12	25.008	264	158573	20.000	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.431	96	3083m	5.774	ng/uL	0.00
4) Pyridine-d5	3.866	84	10864	7.084	ng/ul	0.01
7) Phenol-d5	7.203	99	18395	8.511	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.367	67	43298	35.372	ng/ul	0.00
11) 2-Chlorophenol-d4	7.573	132	43859	28.310	ng/ul	0.00
15) 4-Methylphenol-d8	8.754	113	32028	19.660	ng/ul	0.00
21) Nitrobenzene-d5	9.218	128	28994	35.733	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	29976	31.526	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	52876	30.576	ng/ul	0.00
31) 4-Chloroaniline-d4	11.004	131	66706	27.677	ng/ul	0.00
46) Dimethylphthalate-d6	14.094	166	204788	35.022	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	246829	36.343	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	6154	6.391	ng/ul	0.00
60) Fluorene-d10	15.691	176	191676	38.049	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	22928	21.986	ng/ul	0.00
73) Anthracene-d10	17.548	188	327247	41.838	ng/ul	0.00
81) Pyrene-d10	19.833	212	368901	46.105	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.785	264	346500	41.574	ng/ul	0.02
Target Compounds						
16) Acetophenone	8.877	105	3212	1.225	ng/ul#	Qvalue 80

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

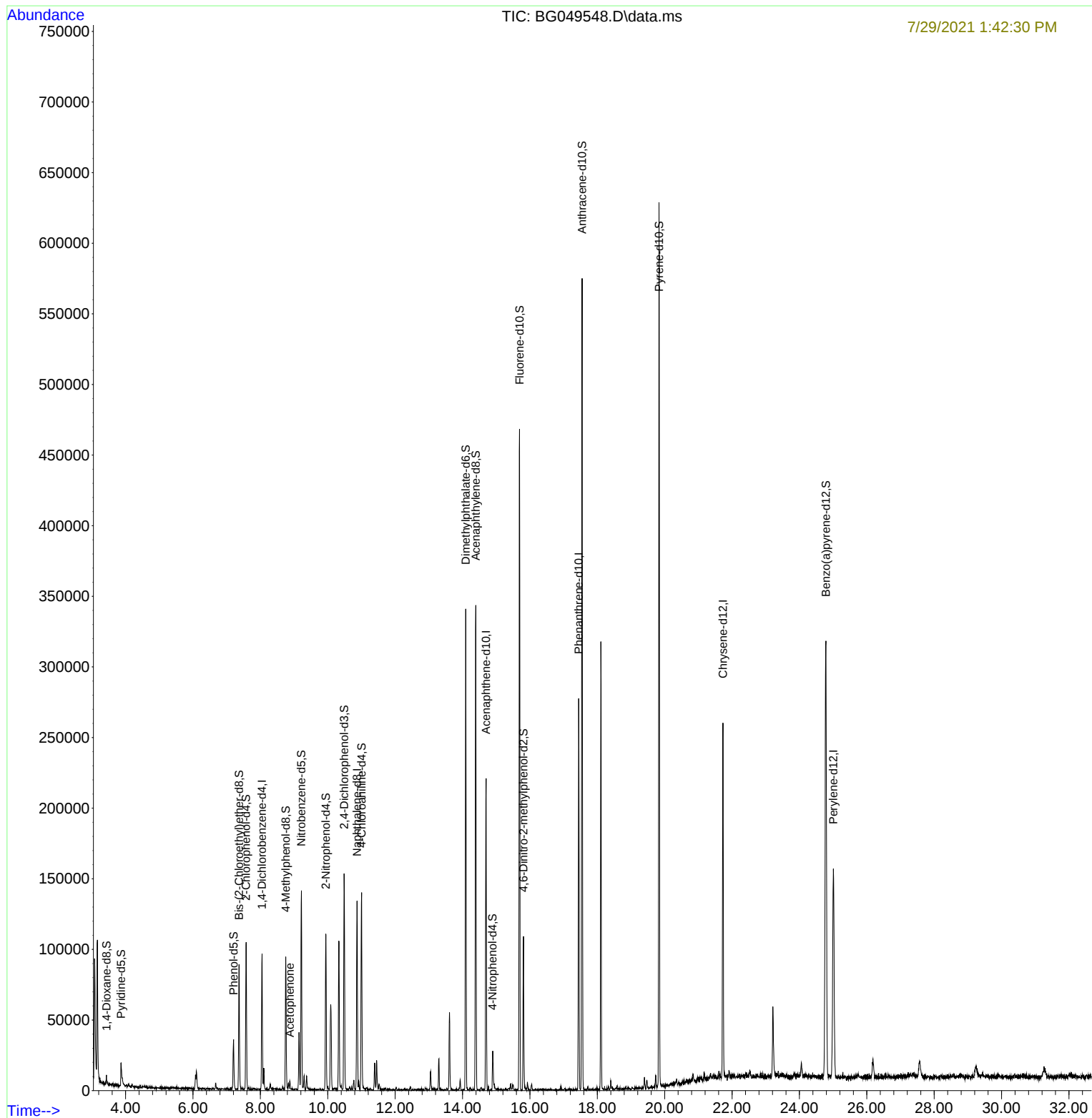
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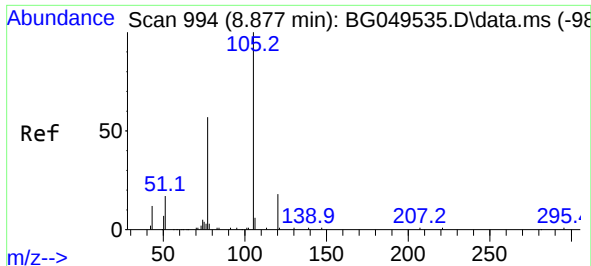
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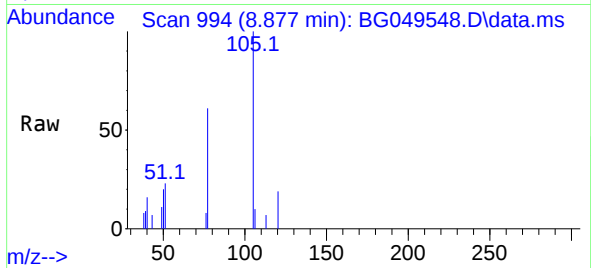
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#16
Acetophenone
Concen: 1.225 ng/ul
RT: 8.877 min Scan# 994
Delta R.T. 0.005 min
Lab File: BG049548.D
Acq: 29 Jul 2021 1:18

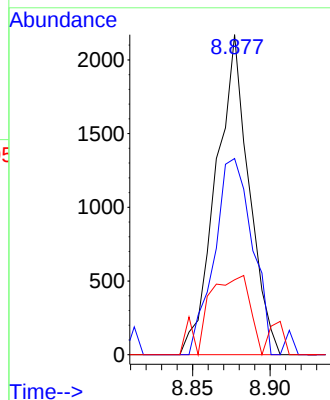
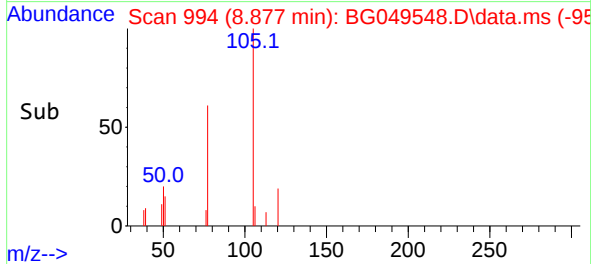
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Tgt Ion:105 Resp: 3212
Ion Ratio Lower Upper
105 100
77 61.3 66.4 99.6#
51 23.4 20.8 31.2

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