

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049285.D
 Acq On : 11 Jul 2021 4:41
 Operator : CG/JU
 Sample : M2909-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLX85

Manual Integrations
 APPROVED

mohammad
 7/12/2021 12:35:50 PM

Quant Time: Jul 11 05:21:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 11 04:28:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.074	152	26711	20.000	ng/ul	0.00
20) Naphthalene-d8	10.894	136	110279	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.719	164	82600	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	197259	20.000	ng/ul	0.00
79) Chrysene-d12	21.752	240	203339	20.000	ng/ul	0.00
88) Perylene-d12	25.042	264	208053	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.462	96	1461	2.573	ng/uL	0.00
4) Pyridine-d5	3.896	84	13176	7.891	ng/ul	0.00
7) Phenol-d5	7.228	99	35537	15.295	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.386	67	21001	15.584	ng/ul	0.00
11) 2-Chlorophenol-d4	7.604	132	28143	16.389	ng/ul	0.00
15) 4-Methylphenol-d8	8.779	113	30540	16.405	ng/ul	0.00
21) Nitrobenzene-d5	9.237	128	13258	15.667	ng/ul	0.00
24) 2-Nitrophenol-d4	9.966	143	15393	15.846	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.506	165	32092	16.930	ng/ul	0.00
31) 4-Chloroaniline-d4	11.023	131	39669	16.059	ng/ul	0.00
46) Dimethylphthalate-d6	14.114	166	113315	17.838	ng/ul	0.00
49) Acenaphthylene-d8	14.408	160	120978	16.231	ng/ul	0.00
54) 4-Nitrophenol-d4	14.907	143	15046	14.310	ng/ul	0.00
60) Fluorene-d10	15.706	176	94786	17.624	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.818	200	12317	9.824	ng/ul	0.00
73) Anthracene-d10	17.563	188	163733	18.231	ng/ul	0.00
81) Pyrene-d10	19.848	212	177062	16.989	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.813	264	160385	14.830	ng/ul	0.00
Target Compounds						
95) Dibenzo(a,h)anthracene	28.861	278	26386m	2.186	ng/ul	Qvalue

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

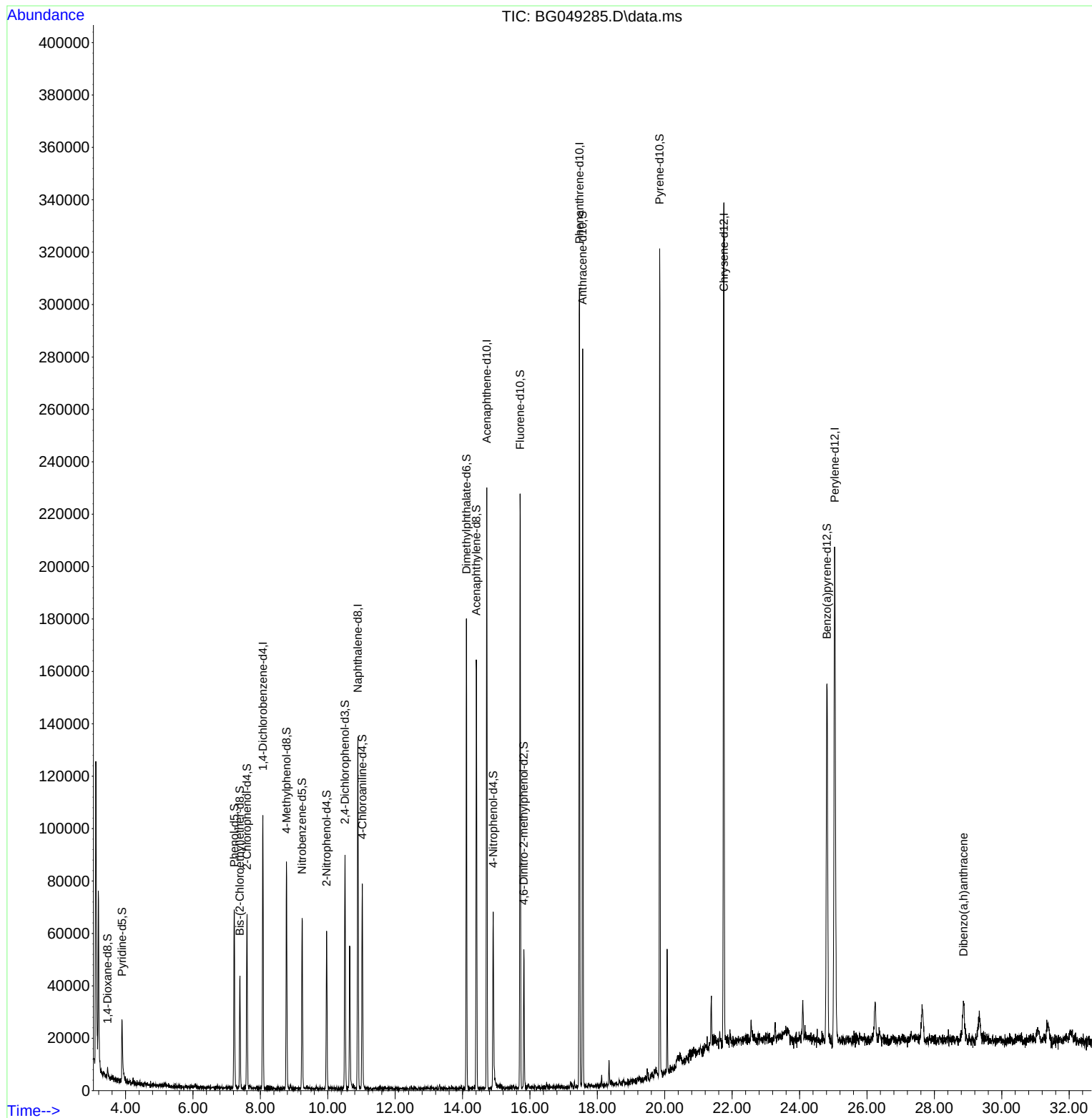
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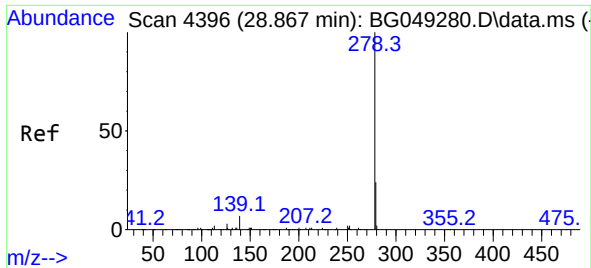
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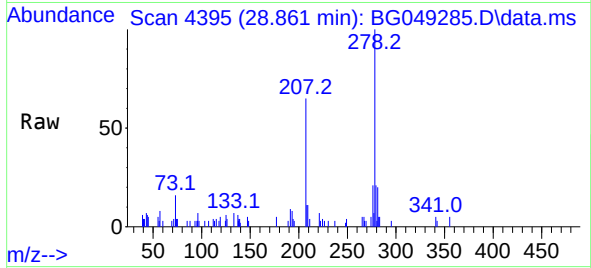
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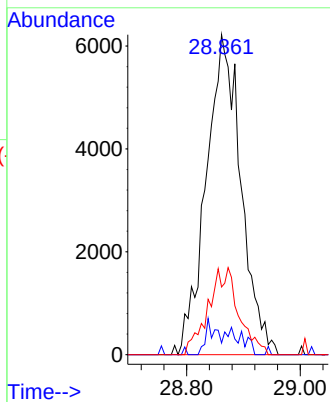
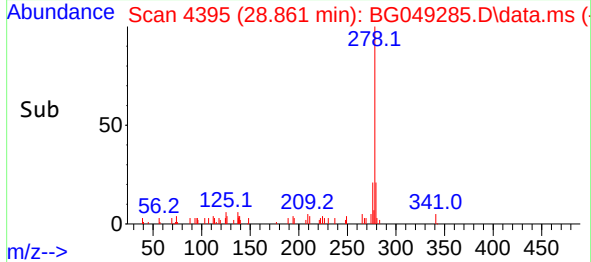




#95
Dibenzo(a,h)anthracene
Concen: 2.186 ng/ul m
RT: 28.861 min Scan# 4395
Delta R.T. -0.026 min
Lab File: BG049285.D
Acq: 11 Jul 2021 4:41



Tgt Ion	Ratio	Lower	Upper
278	100		
139	3.7	5.4	8.2#
279	21.2	21.1	31.7



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