

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058272.D
 Acq On : 15 Jul 2023 23:00
 Operator : CG/JU
 Sample : 03284-04
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGZ1

Quant Time: Jul 16 00:17:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	53884	20.000	ng/u1	0.00
20) Naphthalene-d8	10.702	136	260325	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.538	164	191482	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.282	188	437014	20.000	ng/u1	0.00
79) Chrysene-d12	21.530	240	390585	20.000	ng/u1	-0.01
88) Perylene-d12	24.674	264	485468	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	3238	2.104	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.071	99	5621	1.021	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.229	67	4213	1.270	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	4282	1.128	ng/u1	0.00
15) 4-Methylphenol-d8	0.000	113	0	0.000	ng/u1	
21) Nitrobenzene-d5	9.062	128	2544	1.199	ng/u1	0.00
24) 2-Nitrophenol-d4	9.785	143	2777	1.245	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.332	165	3686	0.862	ng/u1	0.00
31) 4-Chloroaniline-d4	10.843	131	2220	0.342	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	19669	1.302	ng/u1	0.00
49) Acenaphthylene-d8	14.233	160	20969	1.272	ng/u1	0.00
54) 4-Nitrophenol-d4	14.779	143	463	0.173	ng/u1	0.03
60) Fluorene-d10	15.525	176	18261	1.423	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/u1	
73) Anthracene-d10	17.382	188	24982	1.232	ng/u1	0.00
81) Pyrene-d10	19.668	212	37517	1.525	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.450	264	36798	1.488	ng/u1	-0.02

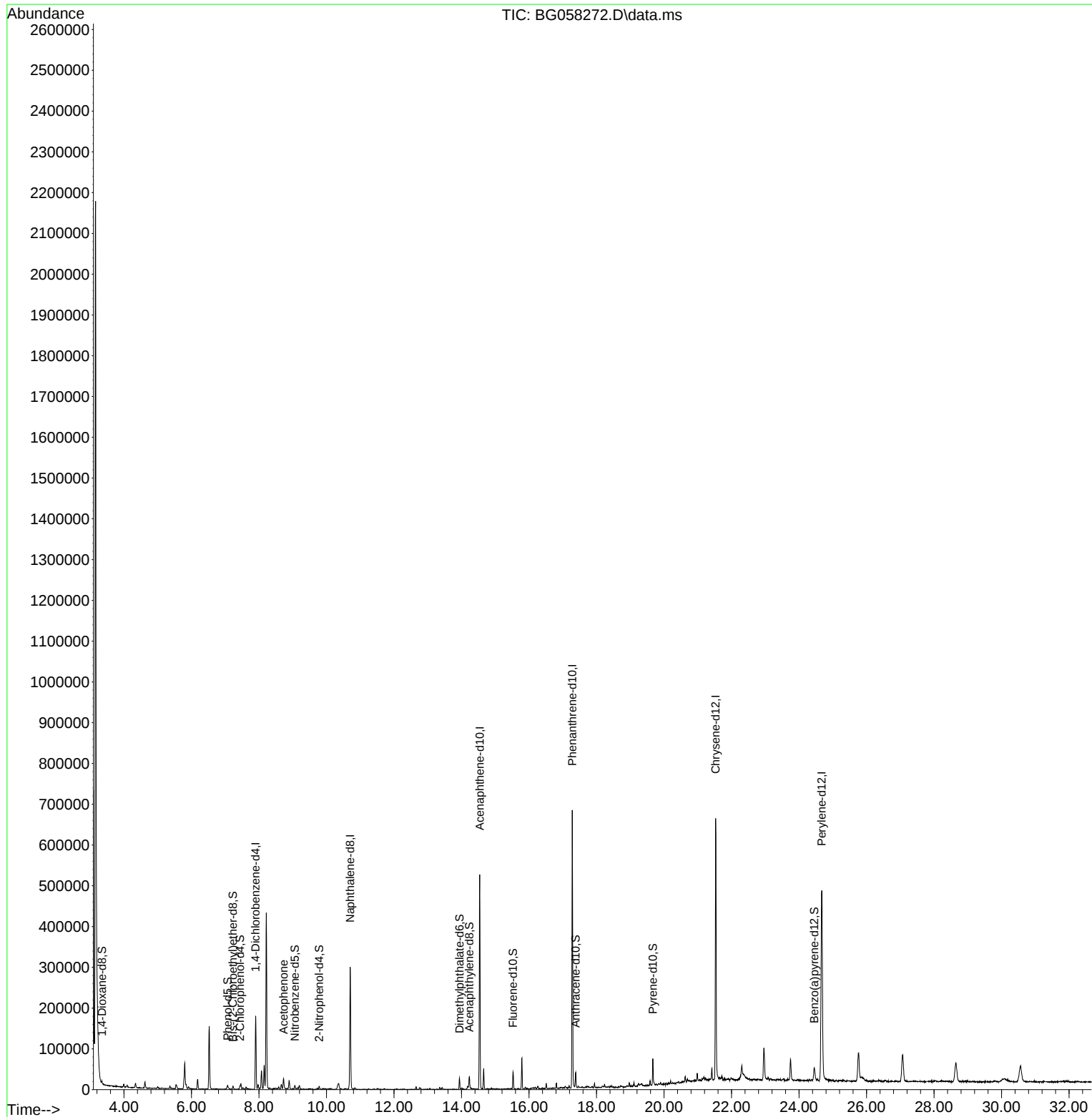
Target Compounds					Qvalue
16) Acetophenone	8.728	105	15671	2.275	ng/u1 96

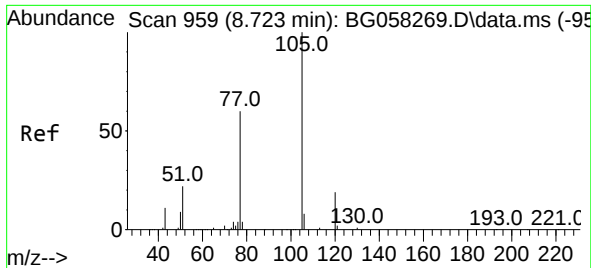
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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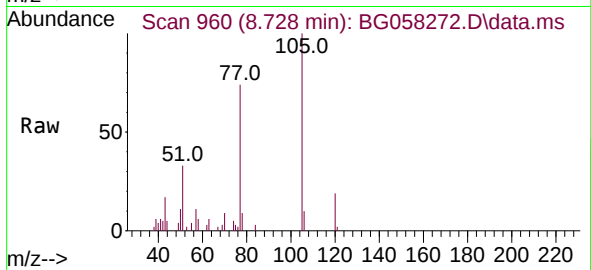
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#16
 Acetophenone
 Concen: 2.275 ng/ul
 RT: 8.728 min Scan# 90
 Delta R.T. 0.005 min
 Lab File: BG058272.D
 Acq: 15 Jul 2023 23:00

Instrument :
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Tgt Ion:	105	Resp:	15671
Ion	Ratio	Lower	Upper
105	100		
77	73.5	61.2	91.8
51	32.5	23.5	35.3

