

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051021\
 Data File : BM029992.D
 Acq On : 12 May 2021 21:36
 Operator : CG/JU
 Sample : M2192-07
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG599

Manual Integrations
 APPROVED

Sohil
 5/13/2021 10:31:18 AM

Quant Time: May 13 02:26:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 13 01:09:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	126890	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.32	136	568592	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	375757	20.00	ng/ul	-0.02
64) Phenanthrene-d10	16.94	188	724796	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	571726	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	567818	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	15800	4.97	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	80965	6.86	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	217772	29.76	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.07	132	232144	25.49	ng/ul	-0.01
15) 4-Methylphenol-d8	8.26	113	155163	15.90	ng/ul	-0.01
21) Nitrobenzene-d5	8.70	128	128384	32.77	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	146955	33.23	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	246363	27.78	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	22720m	1.68	ng/ul	0.02
46) Dimethylphthalate-d6	13.61	166	985981	33.85	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1193080	32.32	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.47	143	16560m	3.49	ng/ul	0.05
60) Fluorene-d10	15.19	176	889361	35.97	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.33	200	152543	32.40	ng/ul	0.00
73) Anthracene-d10	17.03	188	1516390	41.55	ng/ul	-0.01
81) Pyrene-d10	19.33	212	1563183	53.30	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1357754	42.18	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 4-Chloro-3-methylphenol	11.64	107	25120m	2.606	ng/ul	

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

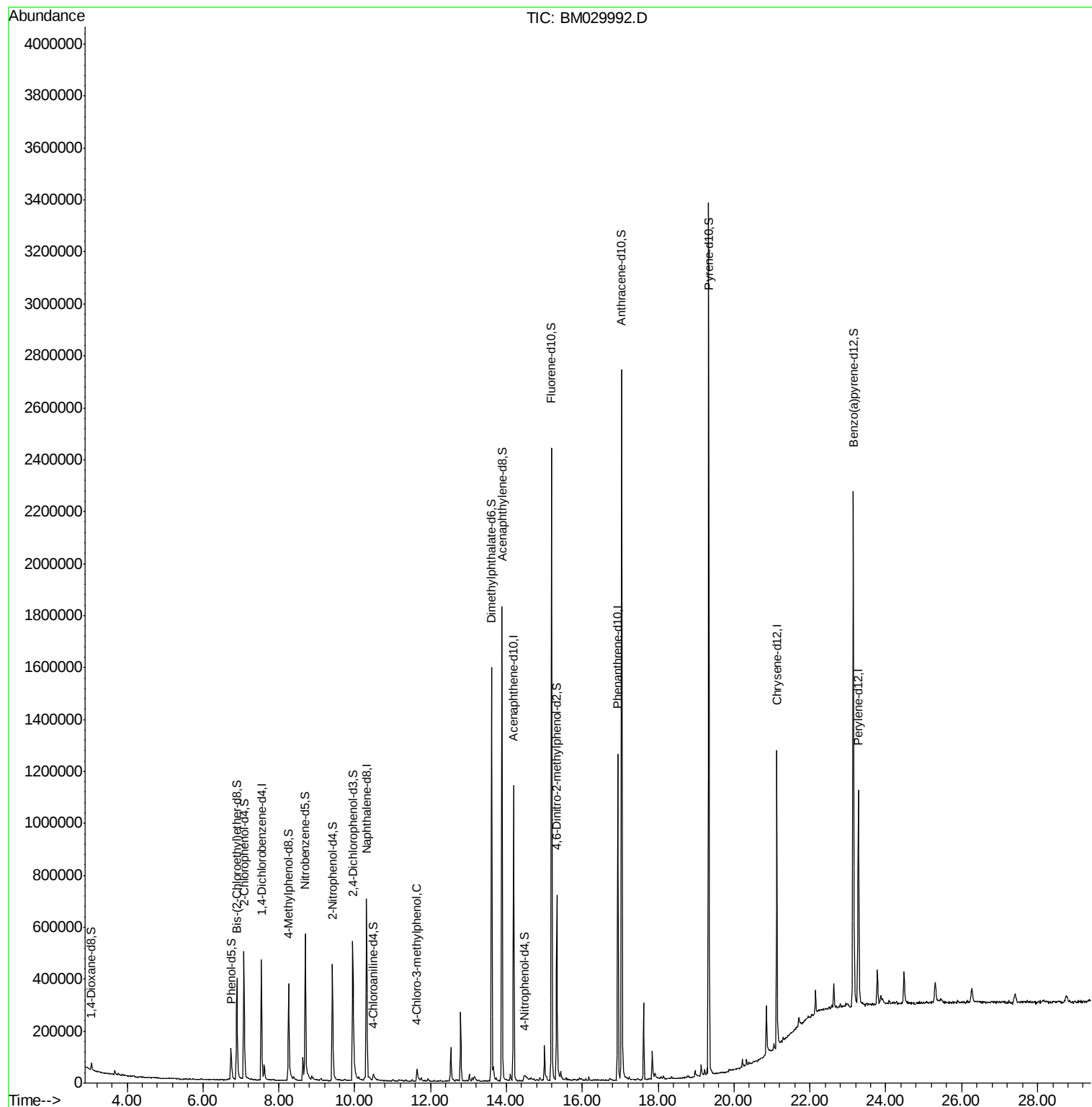
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051021\
Data File : BM029992.D
Acq On : 12 May 2021 21:36
Operator : CG/JU
Sample : M2192-07
Misc :
ALS Vial : 91 Sample Multiplier: 1

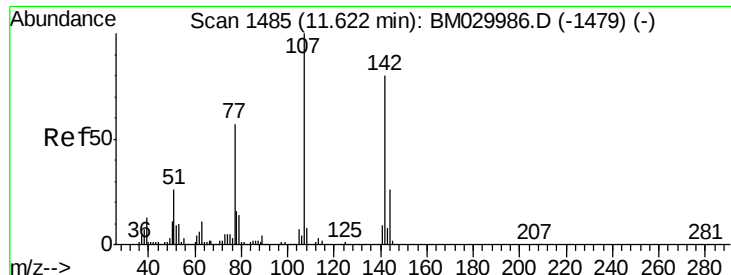
Instrument :
BNA_M
ClientSampleId :
BG599

Manual Integrations
APPROVED

Sohil
5/13/2021 10:31:18 AM

Quant Time: May 13 02:26:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 01:09:15 2021
Response via : Initial Calibration





#35
 4-Chloro-3-methylphenol
 Concen: 2.606 ng/ul m
 RT: 11.64 min Scan# 1488
 Delta R.T. 0.01 min
 Lab File: BM029992.D
 Acq: 12 May 2021 21:36

Instrument :
 BNA_M
 ClientSampleId :
 BG599

Tgt Ion:	107	Resp:	25120
Ion Ratio	Lower	Upper	
107	100		
144	27.7	21.3	31.9
142	76.4	64.6	97.0

Manual Integrations
 APPROVED

Sohil
 5/13/2021 10:31:18 AM

