

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030869.D
 Acq On : 07 Jul 2021 22:43
 Operator : CG/JU
 Sample : M2877-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE02

Manual Integrations
 APPROVED

mohammad
 7/8/2021 12:38:22 PM

Quant Time: Jul 08 00:47:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 06 14:32:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	86876	20.000	ng/ul	0.00
20) Naphthalene-d8	10.545	136	359346	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.392	164	222189	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.127	188	406216	20.000	ng/ul	0.00
79) Chrysene-d12	21.297	240	306889	20.000	ng/ul	0.00
88) Perylene-d12	23.544	264	318475	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	4587	2.063	ng/uL	0.00
4) Pyridine-d5	3.699	84	30308	5.213	ng/ul	0.02
7) Phenol-d5	6.928	99	80671	10.627	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.098	67	57672	11.795	ng/ul	0.00
11) 2-Chlorophenol-d4	7.292	132	67906	11.660	ng/ul	0.00
15) 4-Methylphenol-d8	8.463	113	67170	11.041	ng/ul	0.00
21) Nitrobenzene-d5	8.922	128	31207	11.676	ng/ul	0.00
24) 2-Nitrophenol-d4	9.639	143	30676	10.490	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	59230	10.525	ng/ul	0.00
31) 4-Chloroaniline-d4	10.692	131	86202	10.786	ng/ul	0.00
46) Dimethylphthalate-d6	13.804	166	219198	14.092	ng/ul	0.00
49) Acenaphthylene-d8	14.080	160	244765	12.457	ng/ul	0.00
54) 4-Nitrophenol-d4	14.621	143	14268m	5.271	ng/ul	0.02
60) Fluorene-d10	15.386	176	179893	13.134	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.515	200	14005	5.377	ng/ul	0.00
73) Anthracene-d10	17.227	188	275172	14.537	ng/ul	0.00
81) Pyrene-d10	19.515	212	279885	16.536	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.397	264	240490	14.629	ng/ul	-0.01
Target Compounds						
47) Dimethylphthalate	13.851	163	64576	4.237	ng/ul	Qvalue 99

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

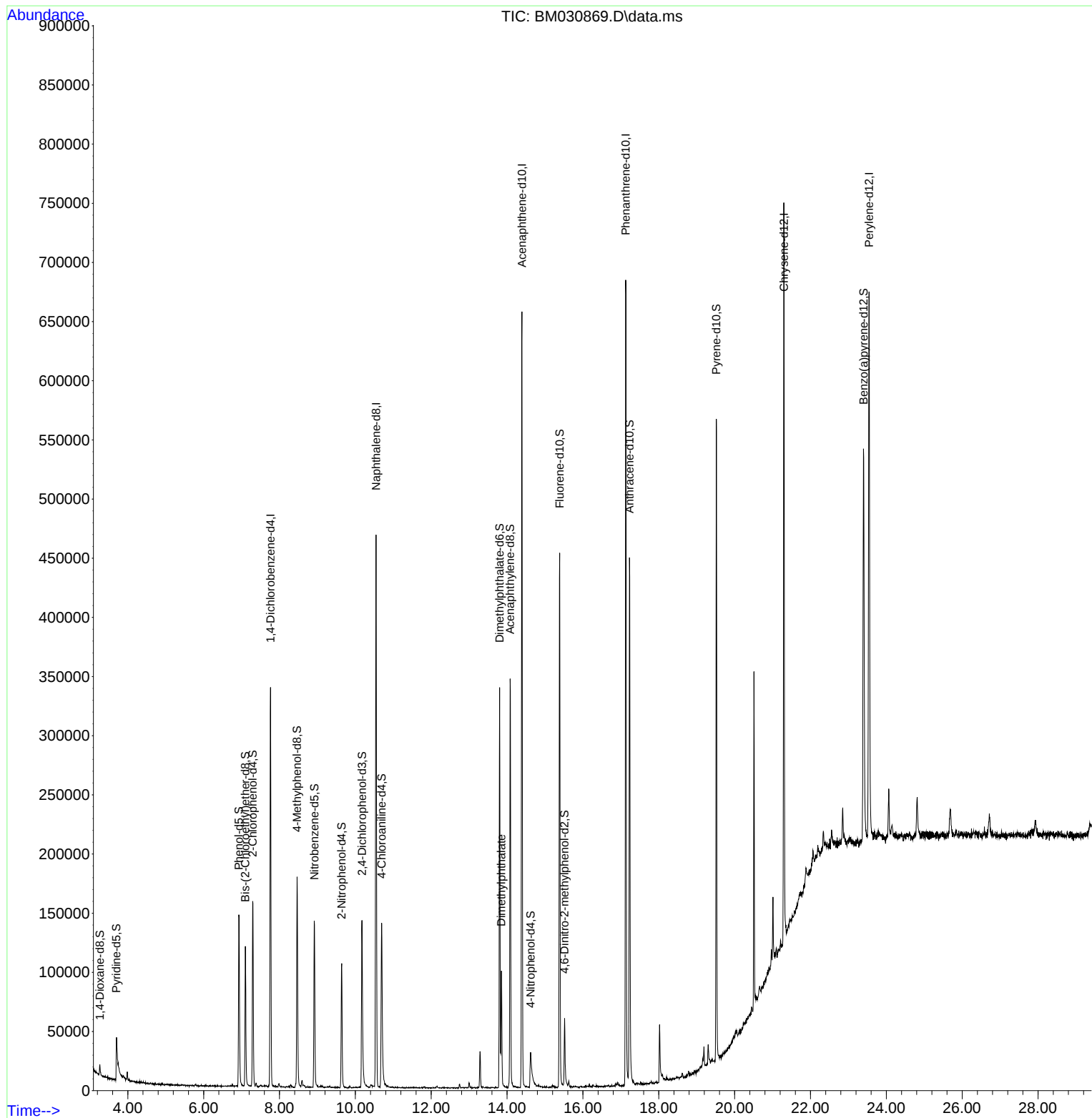
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
Data File : BM030869.D
Acq On : 07 Jul 2021 22:43
Operator : CG/JU
Sample : M2877-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

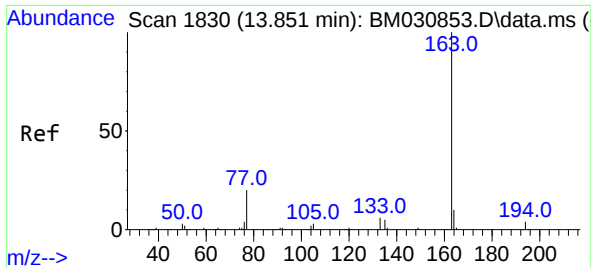
Instrument :
BNA_M
ClientSampleId :
BGE02

Manual Integrations
APPROVED

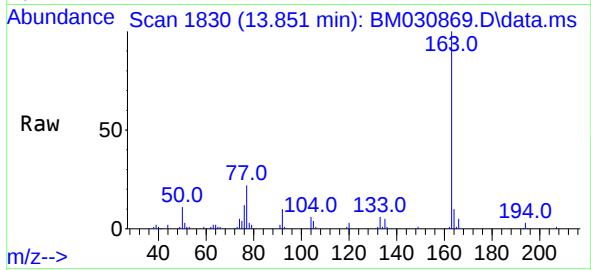
mohammad
7/8/2021 12:38:22 PM

Quant Time: Jul 08 00:47:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 06 14:32:50 2021
Response via : Initial Calibration

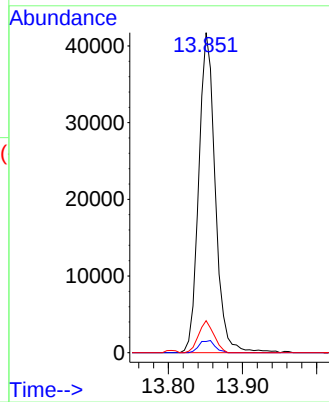
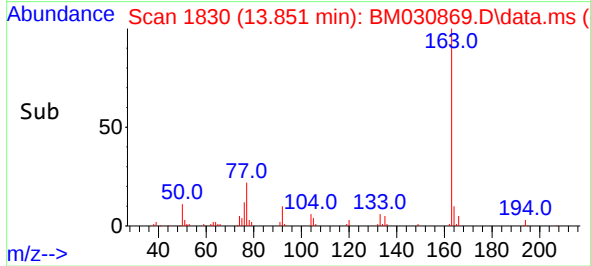




#47
Dimethylphthalate
Concen: 4.237 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BM030869.D
Acq: 07 Jul 2021 22:43



Tgt Ion:163 Resp: 64576
Ion Ratio Lower Upper
163 100
194 3.5 3.2 4.8
164 10.0 7.8 11.8



Instrument :
BNA_M
ClientSampleId :
BGE02

Manual Integrations
APPROVED

mohammad
7/8/2021 12:38:22 PM