

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029984.D
 Acq On : 12 May 2021 16:46
 Operator : CG/JU
 Sample : M2192-06
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG593

Manual Integrations
 APPROVED

Sohil
 5/13/2021 10:30:46 AM

Quant Time: May 12 17:18:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 11 15:21:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	120865	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.32	136	525648	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	331842	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	628213	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	538382	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	561919	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	15789	5.22	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	76859	6.84	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	214037	30.71	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	225662	26.01	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	152420	16.40	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	122224	33.74	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	139651	34.16	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	236974	28.91	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	17753	1.42	ng/ul	0.01
46) Dimethylphthalate-d6	13.61	166	892214	34.69	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1088839	33.40	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.46	143	13562m	3.24	ng/ul	0.04
60) Fluorene-d10	15.19	176	772656	35.39	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.33	200	123759	30.33	ng/ul	0.00
73) Anthracene-d10	17.04	188	1267095	40.05	ng/ul	0.00
81) Pyrene-d10	19.33	212	1355567	49.08	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1288917	40.46	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	36320	1.410	ng/ul	100
59) Diethylphthalate	15.03	149	55581	2.069	ng/ul	98

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

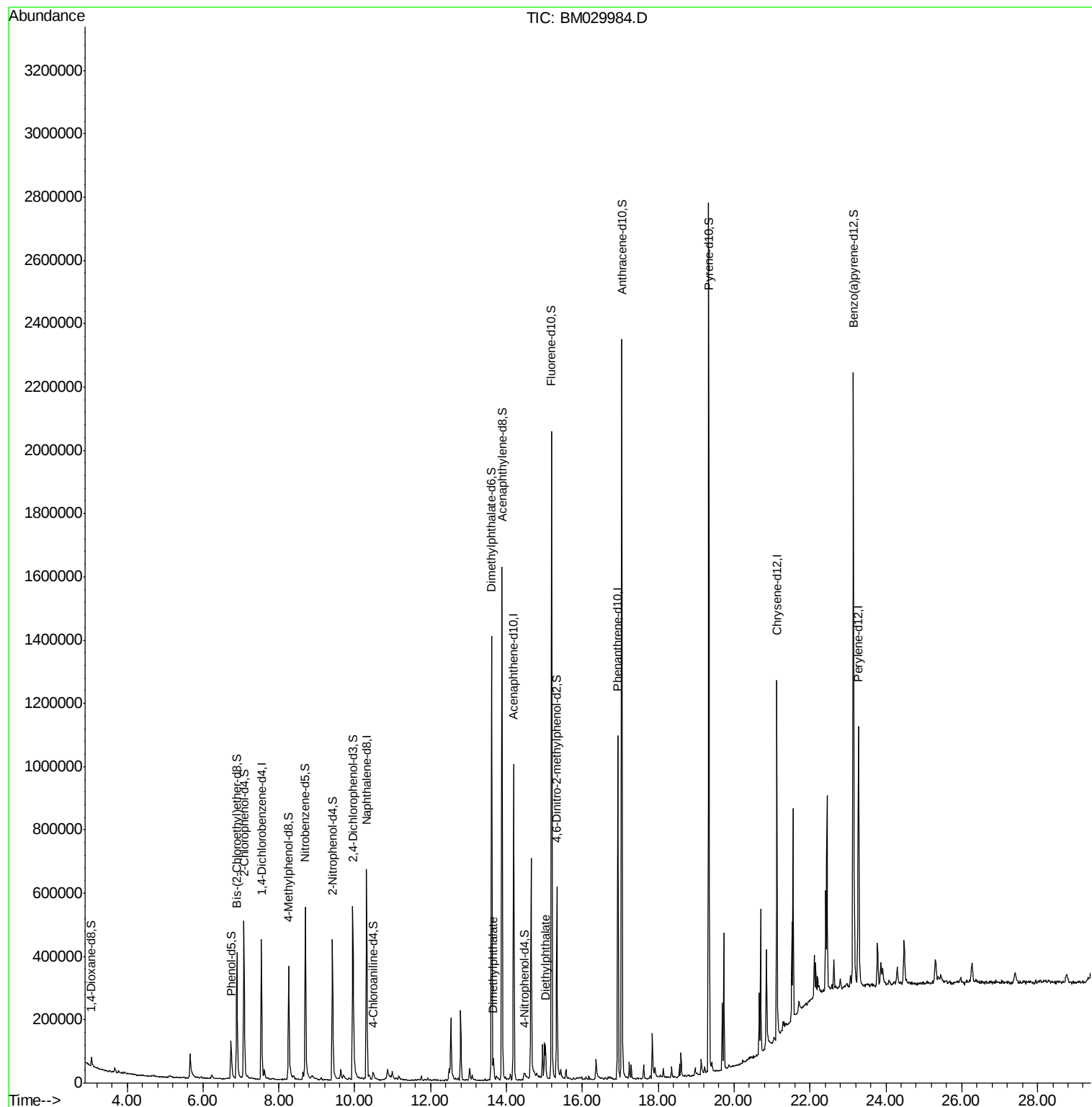
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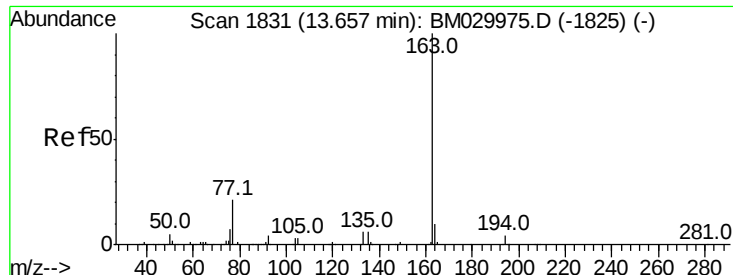
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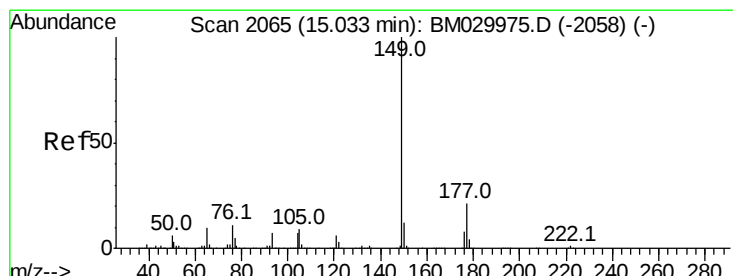
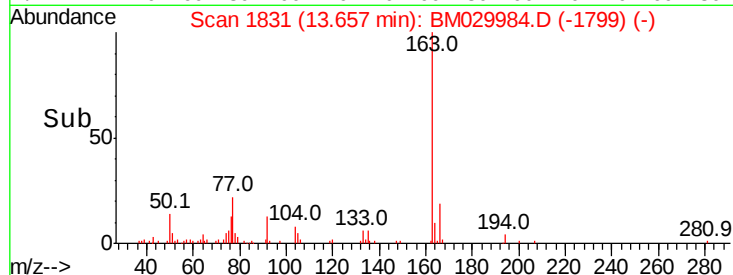
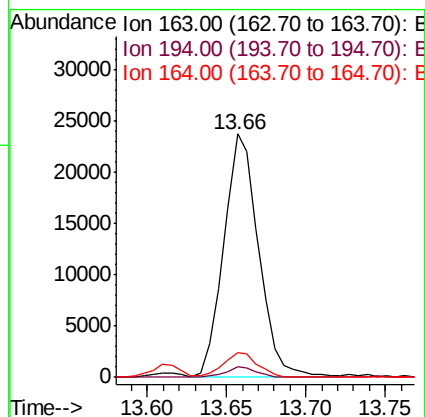
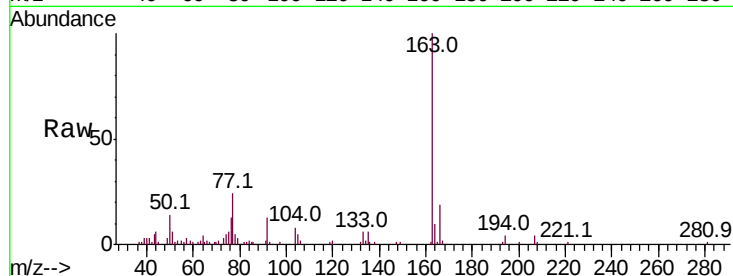
#47
Dimethylphthalate
Concen: 1.410 ng/ul
RT: 13.66 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BM029984.D
Acq: 12 May 2021 16:46

Instrument :
BNA_M
ClientSampleId :
BG593

Tot Ion	Ratio	Resp	Lower	Upper
163	100	36320		
194	4.4		3.4	5.0
164	10.0		7.8	11.8

Manual Integrations
APPROVED

Sohil
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#59
Diethylphthalate
Concen: 2.069 ng/ul
RT: 15.03 min Scan# 2064
Delta R.T. -0.01 min
Lab File: BM029984.D
Acq: 12 May 2021 16:46

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	55581		
177	20.3		17.2	25.8
150	13.0		10.0	15.0

