

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
 Data File : BM026603.D
 Acq On : 26 Jun 2020 23:43
 Operator : JU/CG
 Sample : L3118-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F58

Manual Integrations
 APPROVED

mohammad

Quant Time: Jun 27 01:59:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 26 22:52:41 2020
 Response via : Initial Calibration

Internal Standards R.T. QIon Response Conc Units Dev(Min) 6/29/2020 3:17:58 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	64487	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	291321	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	202412	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	477906	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	571783	20.00	ng/ul	-0.01
86) Perylene-d12	23.07	264	572924	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.96	96	8844	4.81	ng/uL	0.00
5) Phenol-d5	6.57	99	42609	7.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	127953	34.05	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	119573	24.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	80286	17.17	ng/ul	0.00
19) Nitrobenzene-d5	8.51	128	75730	29.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	83071	29.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	142025	27.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	13422m	2.45	ng/ul	0.02
44) Dimethylphthalate-d6	13.45	166	561206	32.97	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	653462	32.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	13234m	4.69	ng/ul	0.02
58) Fluorene-d10	15.03	176	511038	34.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	80385	25.70	ng/ul	0.00
71) Anthracene-d10	16.88	188	867022	35.64	ng/ul	0.00
79) Pyrene-d10	19.19	212	1062629	33.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	1103355	34.83	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.50	163	52272	2.958	ng/ul	99

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

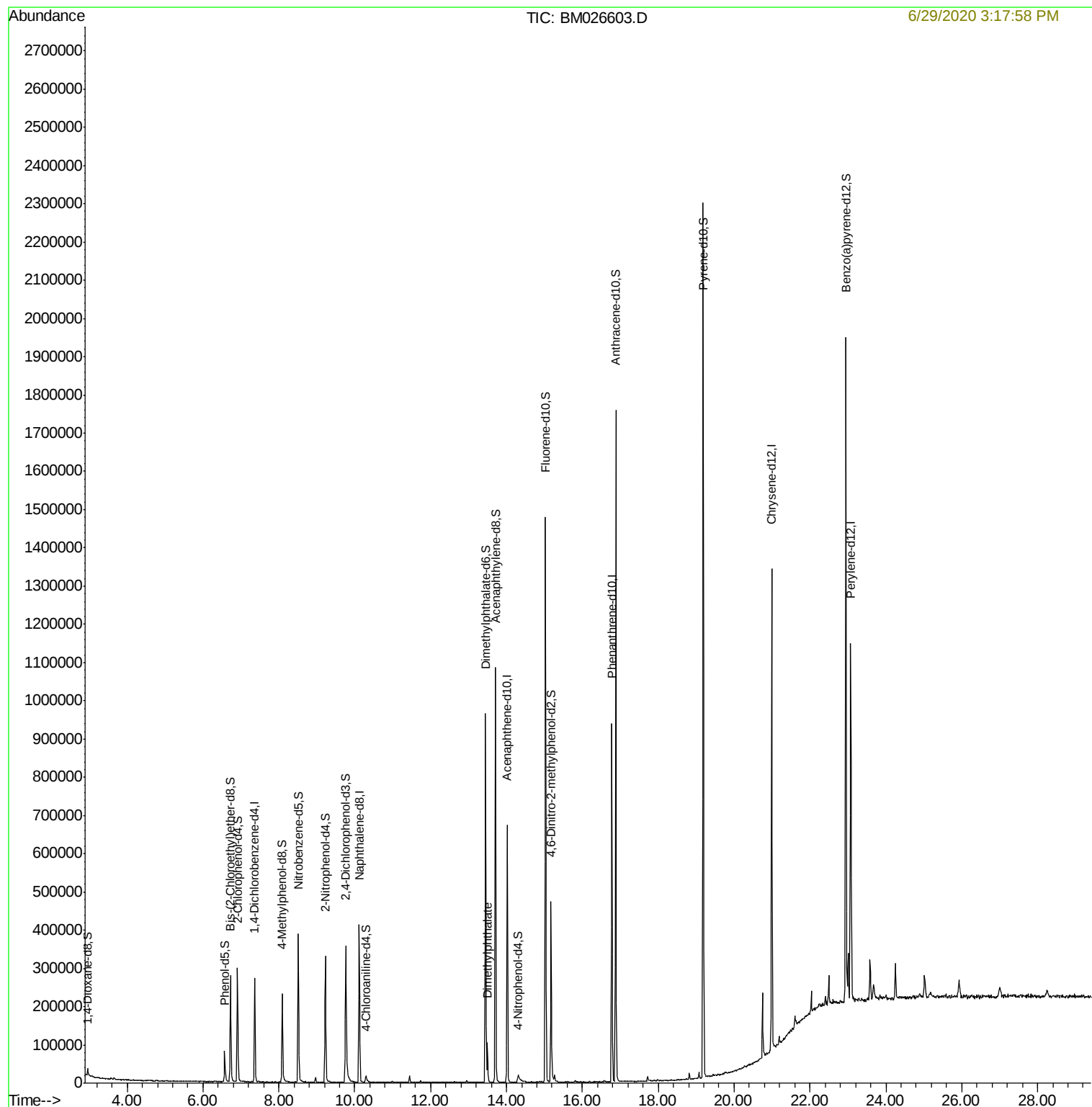
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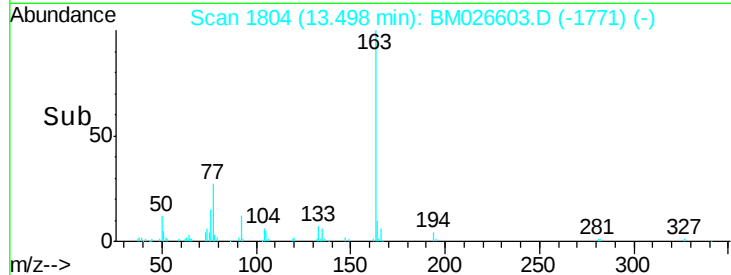
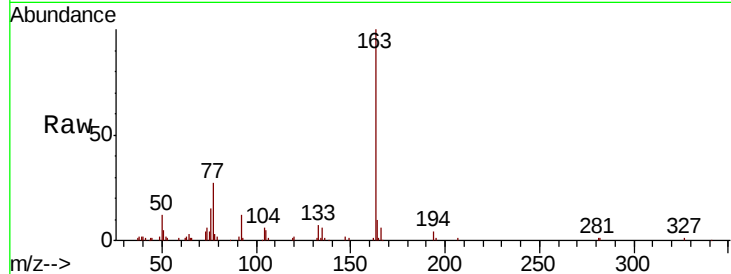
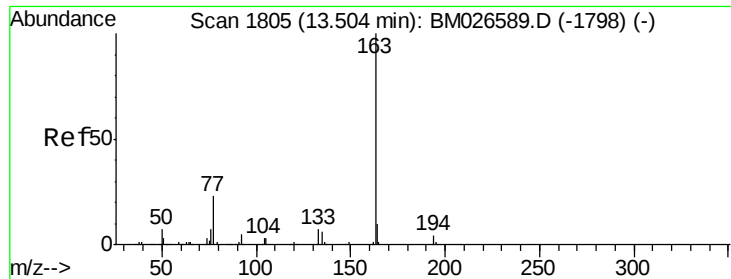
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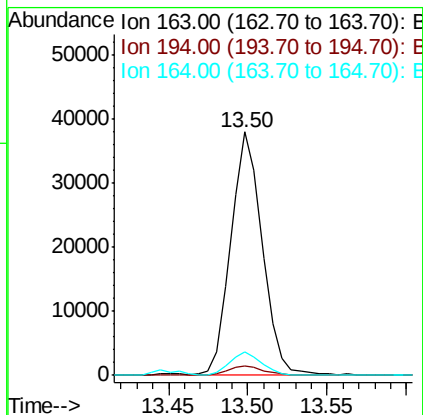
#45
 Dimethylphthalate
 Concen: 2.958 ng/ul
 RT: 13.50 min Scan# 1804
 Delta R.T. -0.01 min
 Lab File: BM026603.D
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Tot Ion:	163	Resp:	52272
Ion Ratio	Lower	Upper	
163	100		
194	3.6	3.4	5.2
164	9.7	7.8	11.6

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