

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027386.D
 Acq On : 10 Sep 2020 22:39
 Operator : JU/CG
 Sample : L3855-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW268

Manual Integrations
 APPROVED

mohammad
 9/11/2020 1:43:42 PM

Quant Time: Sep 11 01:38:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 11 00:29:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	139745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	551492	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	411441	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	965328	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1153016	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	1119450	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	9639m	3.07	ng/uL	0.00
5) Phenol-d5	6.75	99	145185	12.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	112548	14.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	120580	14.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	117105	12.47	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	59323	14.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	68271	14.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	133448	13.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	136399	11.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	498024	15.21	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	536943	14.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	45679	7.92	ng/ul	0.00
58) Fluorene-d10	15.20	176	413938	14.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	57090	9.24	ng/ul	0.00
71) Anthracene-d10	17.05	188	601711	13.18	ng/ul	0.00
79) Pyrene-d10	19.35	212	861049	16.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	874244	14.56	ng/ul	0.00

Target Compounds				Ovalue	
45) Dimethylphthalate	13.67	163	87522	2.537	ng/ul 99

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

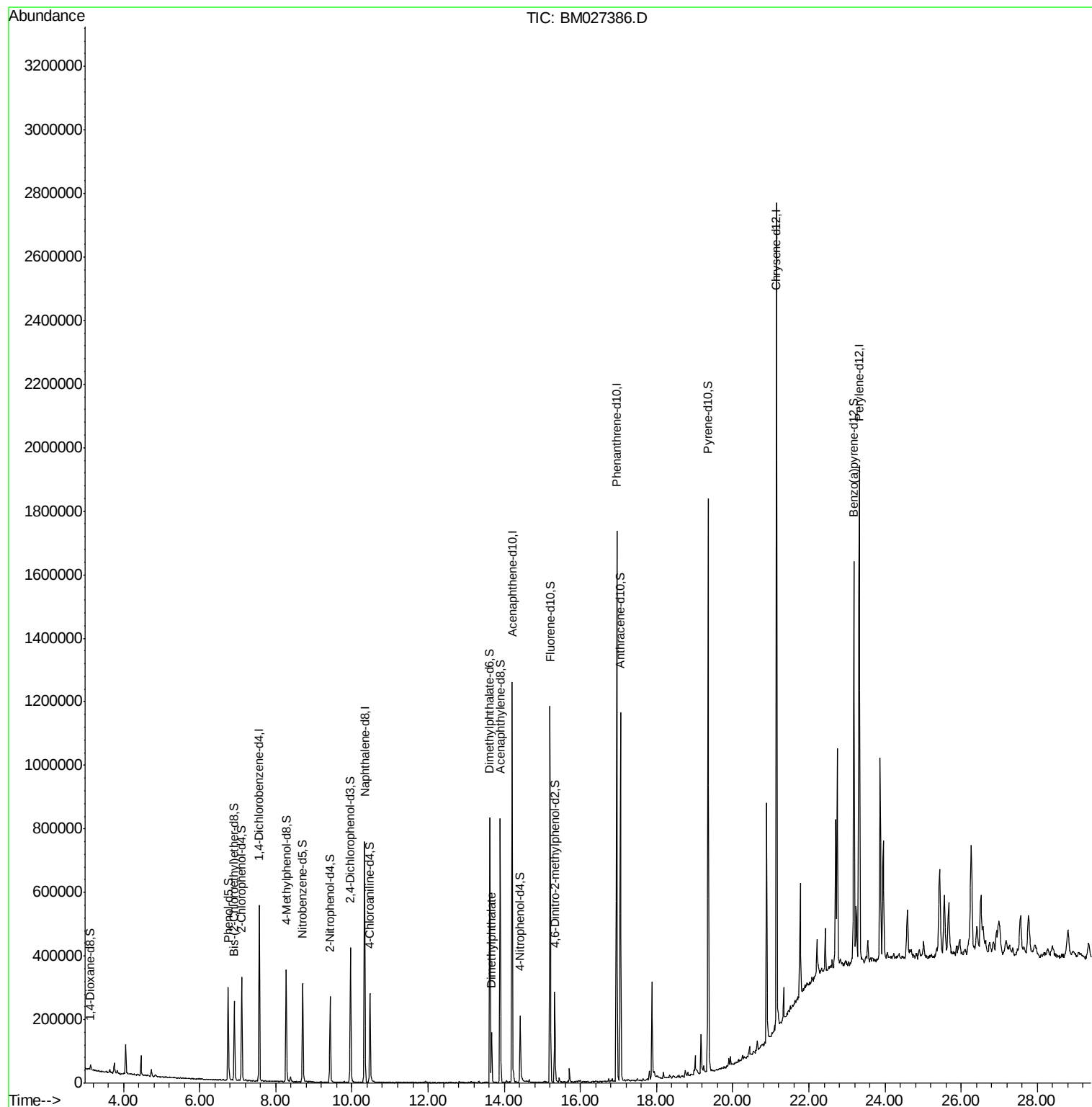
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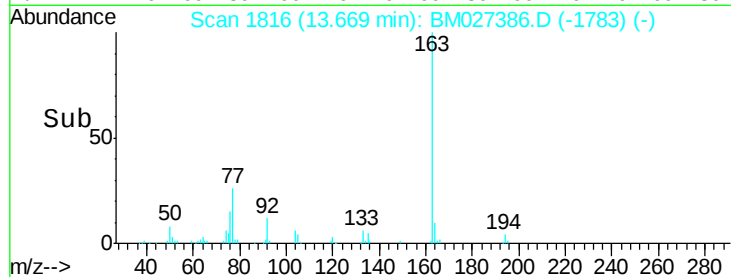
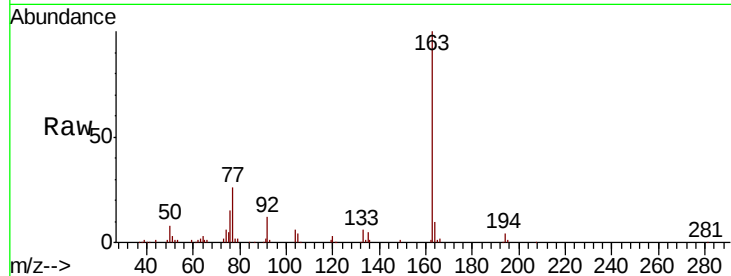
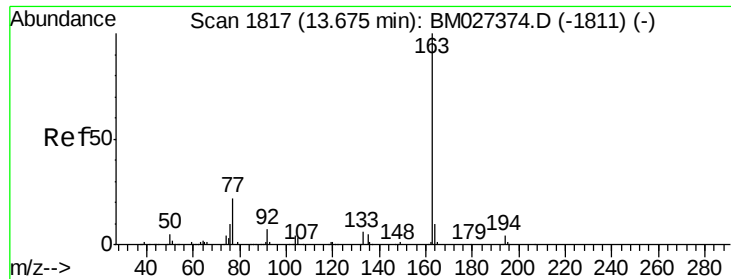
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#45

Dimethylphthalate

Concen: 2.537 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.01 min

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Tot Ion:	163	Resp:	87522
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.3	4.9
164	9.9	8.1	12.1

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