

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111819\
 Data File : BM023777.D
 Acq On : 18 Nov 2019 12:05
 Operator : JU
 Sample : K5699-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2J11

Quant Time: Nov 18 13:56:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 16 03:18:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	310664	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1248344	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	750677	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1605583	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1604434	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1958710	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	51806	6.87	ng/uL	0.00
5) Phenol-d5	6.71	99	185637	6.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	501937	30.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	533008	25.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	341573	15.12	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	318845	35.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	346627	36.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	614180	28.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	53054	2.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	2053934	35.09	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2342015	35.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	47946	4.80	ng/ul	0.00
58) Fluorene-d10	15.18	176	1779104	34.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	269634	29.03	ng/ul	0.00
71) Anthracene-d10	17.03	188	2833321	37.20	ng/ul	0.00
79) Pyrene-d10	19.33	212	3185707	38.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	3843057	37.29	ng/ul	-0.01

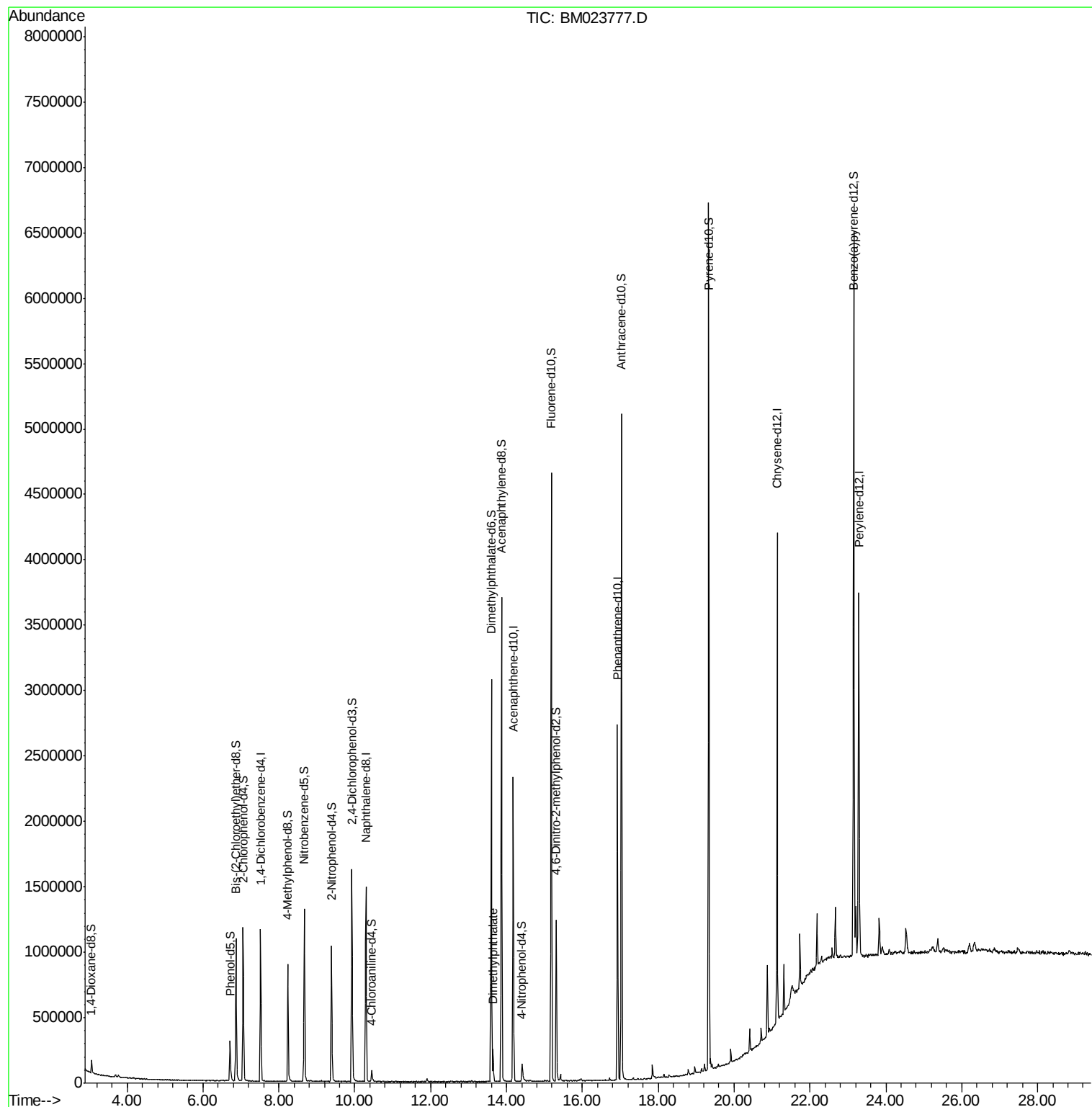
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.65	163	158119	2.756	ng/ul	99

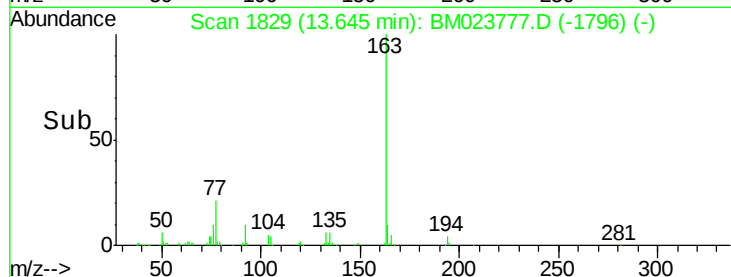
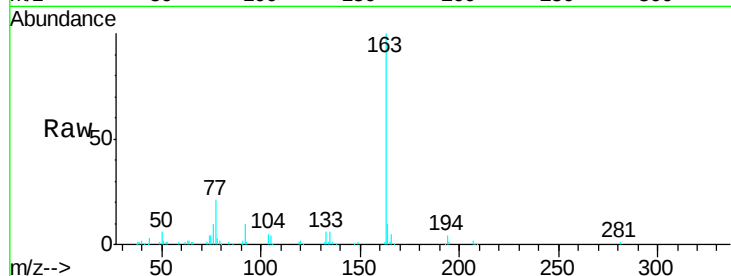
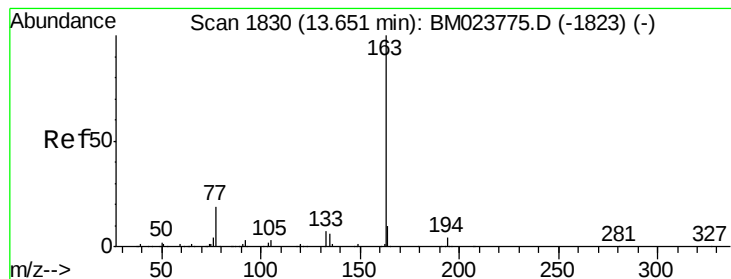
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.756 ng/ul

RT: 13.65 min Scan# 1829

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 158119

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 10.1 8.0 12.0

