

Data File : BM023728.D
Acq On : 14 Nov 2019 22:05
Operator : JU
Sample : K5700-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEGZ1

Quant Time: Nov 15 06:34:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 06:30:14 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	325079	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1330543	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	844208	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	1797749	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1754641	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	2060131	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	47279	5.99	ng/uL	0.00
5) Phenol-d5	6.72	99	155354	5.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	425184	24.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	471595	21.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	300306	12.70	ng/ul	0.00
19) Nitrobenzene-d5	8.68	128	290812	30.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	334387	33.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	592341	25.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	36502	1.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.61	166	2080993	31.61	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2324874	30.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	47803	4.25	ng/ul	0.00
58) Fluorene-d10	15.19	176	1782413	30.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	286568	27.56	ng/ul	0.00
71) Anthracene-d10	17.03	188	2818572	33.05	ng/ul	0.00
79) Pyrene-d10	19.34	212	3126360	34.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	3652830	33.70	ng/ul	0.00

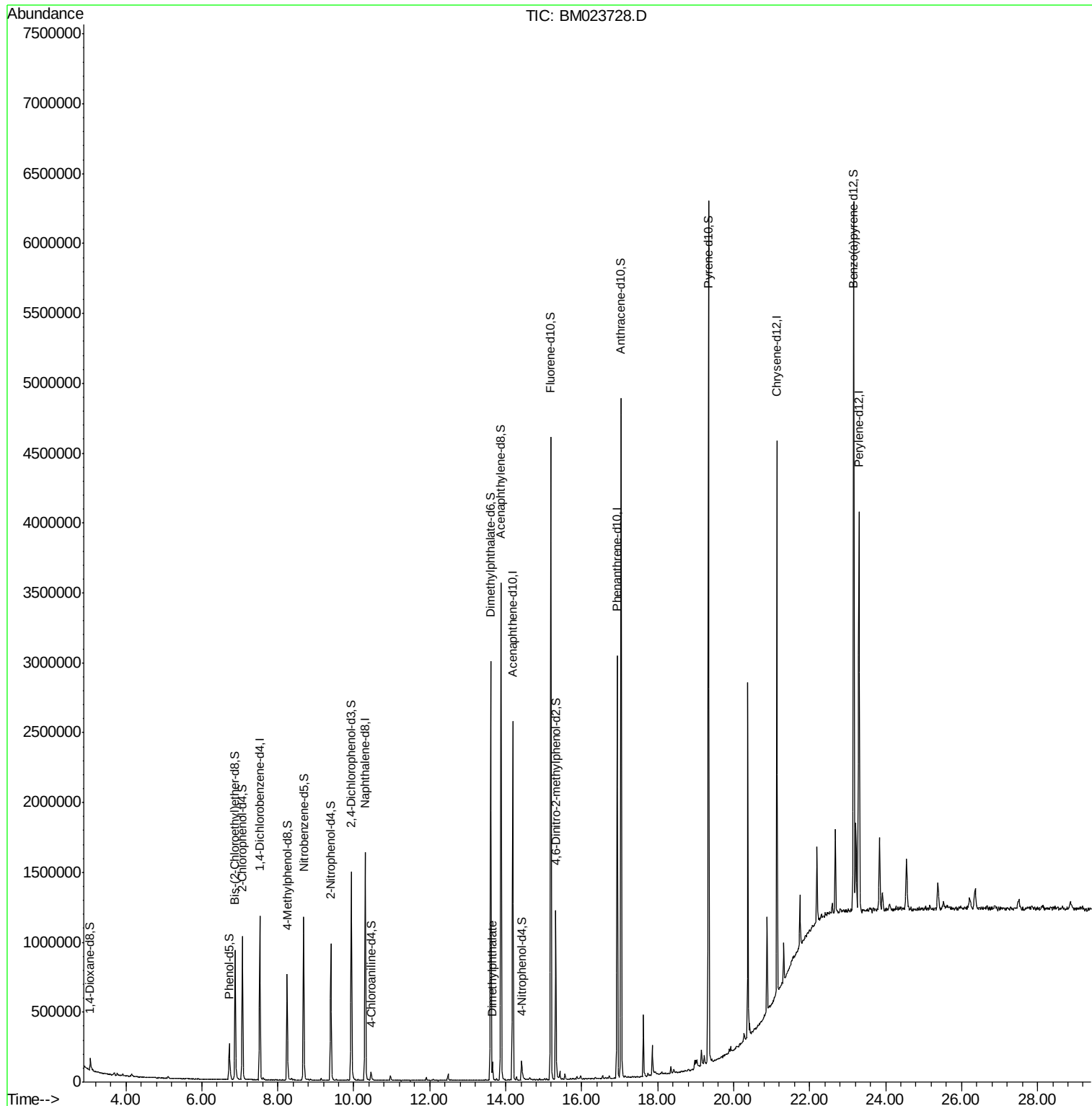
Target Compounds					Qvalue
45) Dimethylphthalate	13.65	163	82135	1.273	ng/ul 99

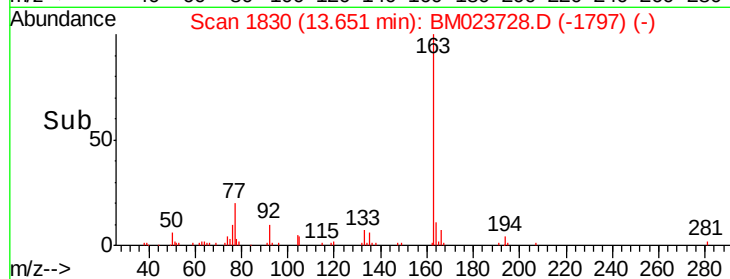
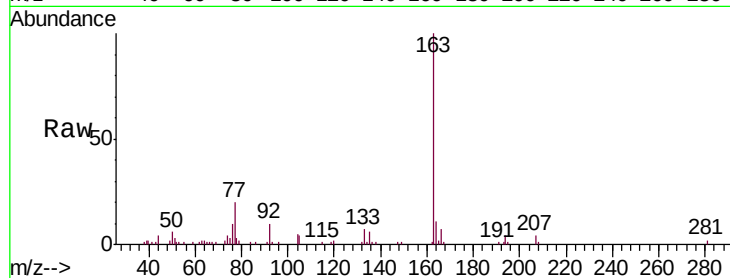
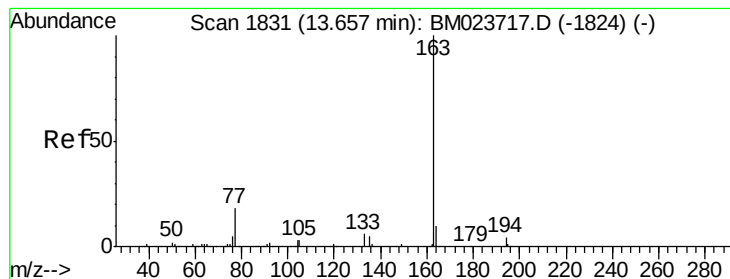
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.273 ng/ul

RT: 13.65 min Scan# 1830

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 82135

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.7 8.0 12.0

