

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019833.D
 Acq On : 09 Apr 2019 18:02
 Operator : JU/SJ
 Sample : K2304-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF888

Quant Time: Apr 10 03:42:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 03:34:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	97393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	382121	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	196692	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	401896	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	436199	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	478200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	29646	11.92	ng/uL	0.00
5) Phenol-d5	6.75	99	308216	35.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	204695	35.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	252850	38.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	196318	30.16	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	114795	42.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	140435	46.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	219598	38.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	275396	40.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	697733	43.96	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	810926	40.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	90042	36.19	ng/ul	0.01
58) Fluorene-d10	15.22	176	572098	41.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	90574	34.08	ng/ul	0.00
71) Anthracene-d10	17.09	188	791603	41.05	ng/ul	0.00
79) Pyrene-d10	19.39	212	853207	42.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	945971	37.31	ng/ul	0.00

Target Compounds

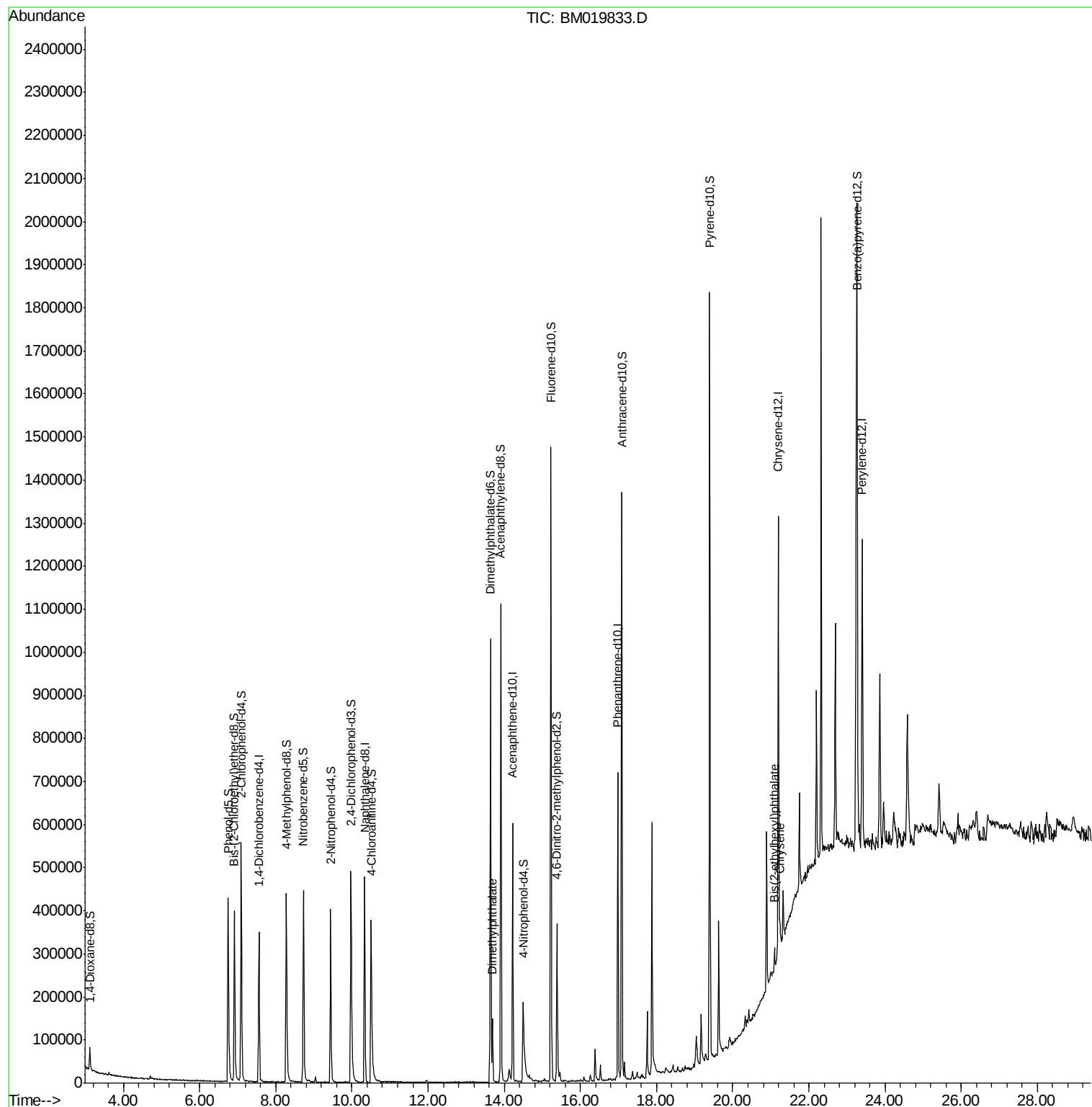
					Qvalue
45) Dimethylphthalate	13.69	163	93636	5.880 ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.10	149	16479	1.094 ng/ul#	95
85) Chrysene	21.24	228	27375	1.087 ng/ul	97

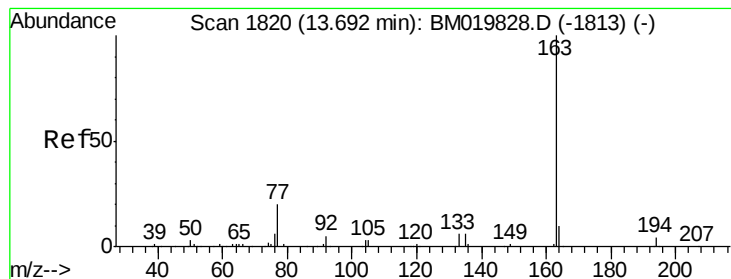
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.880 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

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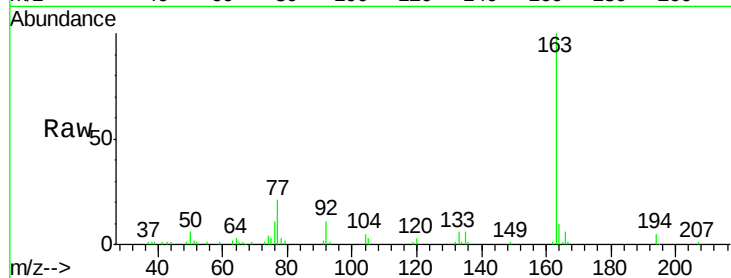
Tgt Ion:163 Resp: 93636

Ion Ratio Lower Upper

163 100

194 4.6 4.0 6.0

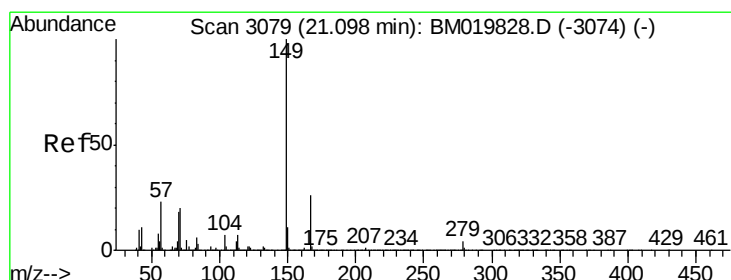
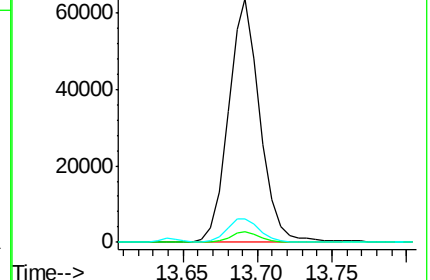
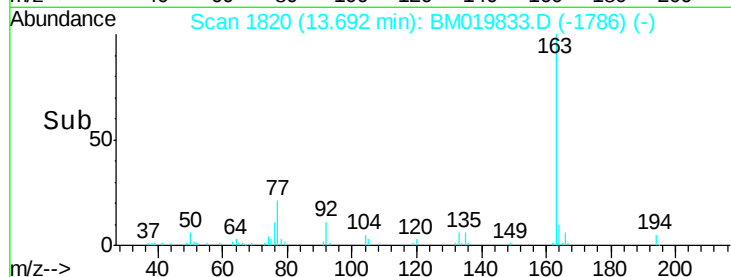
164 9.7 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#84

Bis(2-ethylhexyl)phthalate

Concen: 1.094 ng/ul

RT: 21.10 min Scan# 3079

Delta R.T. -0.00 min

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Acq: 09 Apr 2019 18:02

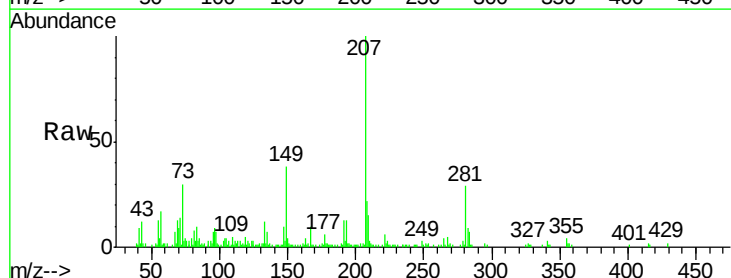
Tgt Ion:149 Resp: 16479

Ion Ratio Lower Upper

149 100

167 26.0 23.0 34.6

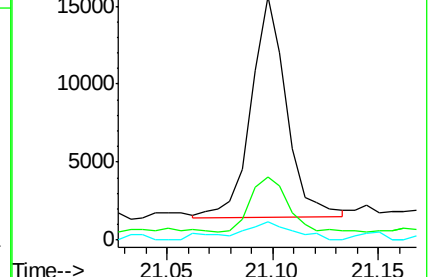
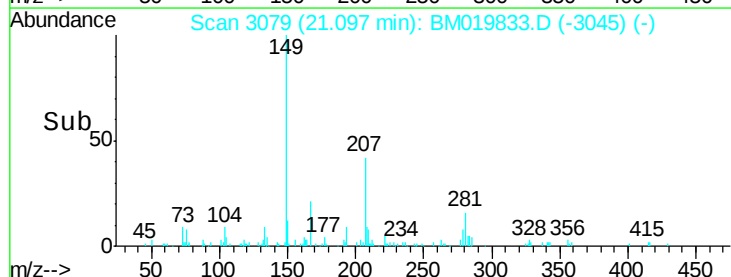
279 7.5 4.3 6.5#

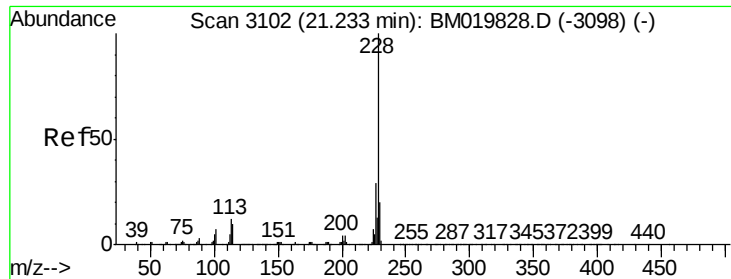


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#85

Chrysene

Concen: 1.087 ng/ul

RT: 21.24 min Scan# 3103

Delta R.T. 0.01 min

Lab File: BM019833.D

Acq: 09 Apr 2019 18:02

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:228 Resp: 27375

Ion Ratio Lower Upper

228 100

226 31.1 24.1 36.1

229 22.0 16.0 24.0

