

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040919\
 Data File : BM019834.D
 Acq On : 09 Apr 2019 18:39
 Operator : JU/SJ
 Sample : K2255-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC36

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:18:54 PM

Quant Time: Apr 10 04:09:25 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	101198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	392080	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	202949	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	395638	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	429664	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	477832	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	17869	6.91	ng/uL	0.00
5) Phenol-d5	6.76	99	113529	12.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	85015	14.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	78982	11.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	98227	14.52	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	49452	17.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	23683	7.61	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.99	165	46661m	7.94	ng/ul	0.02
29) 4-Chloroaniline-d4	10.52	131	116502	16.52	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	272142	16.62	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	316682	15.47	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.22	176	216459	15.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.09	188	304136	16.02	ng/ul	0.00
79) Pyrene-d10	19.39	212	325096	16.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	361805	14.28	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.69	163	75271	4.581	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.10	149	26554	1.790	ng/ul	92
85) Chrysene	21.24	228	29734	1.198	ng/ul	95

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

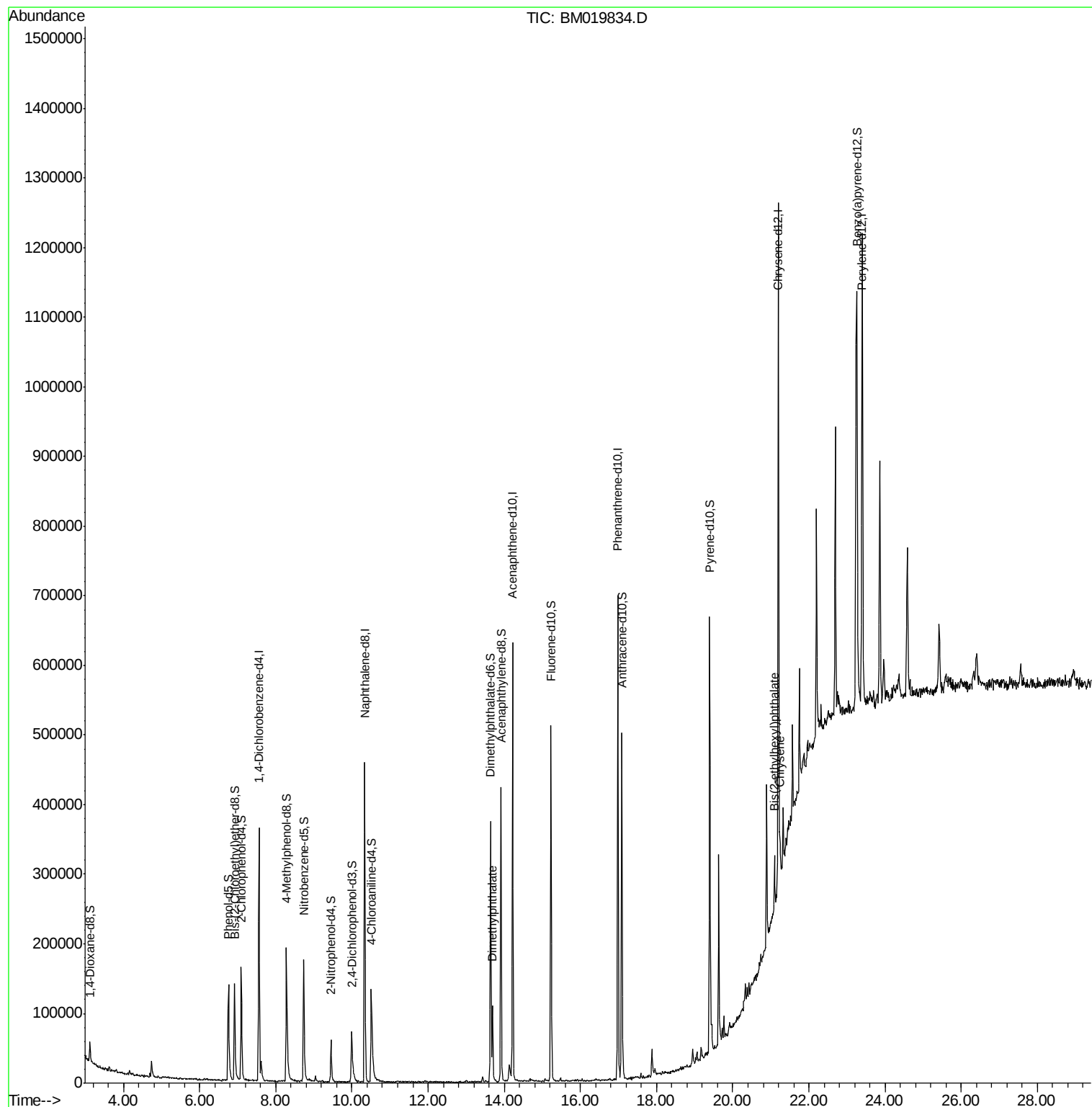
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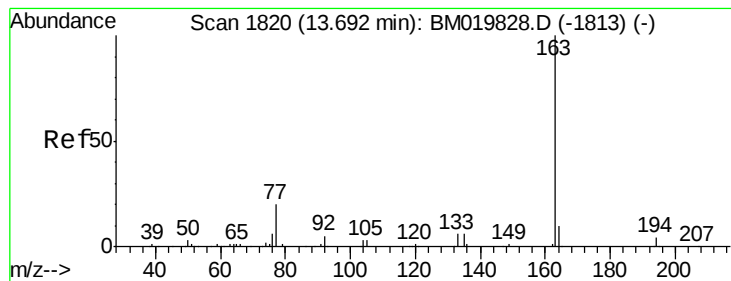
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#45

Dimethylphthalate

Concen: 4.581 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

Lab File: BM019834.D

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Instrument :

BNA_M

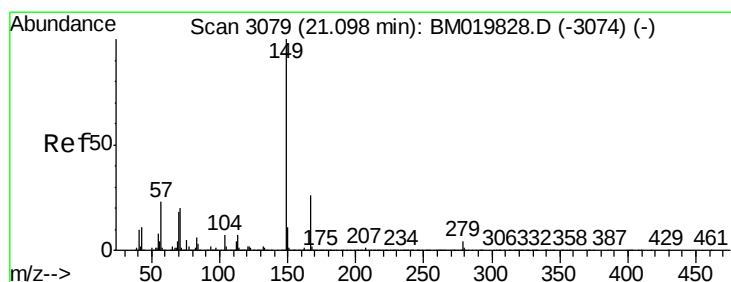
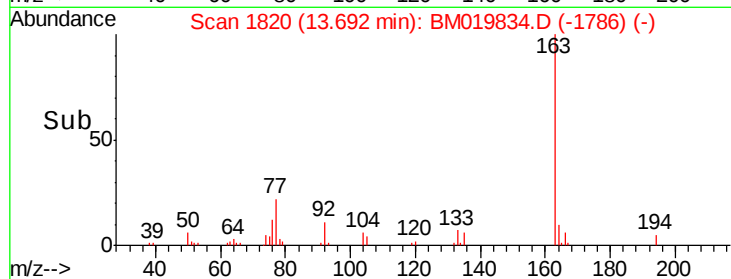
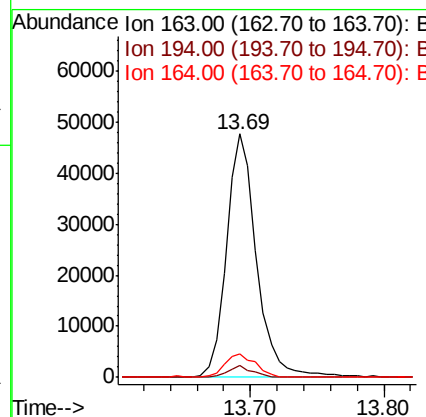
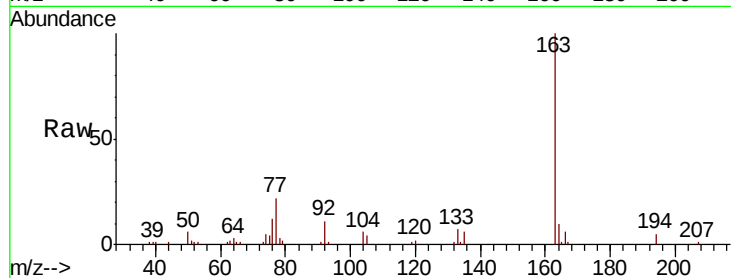
ClientSampleId :

BFC36

Tot Ion:	163	Resp:	75271
Ion Ratio	Lower	Upper	
163	100		
194	4.7	4.0	6.0
164	9.5	8.4	12.6

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#84

Bis(2-ethylhexyl)phthalate

Concen: 1.790 ng/ul

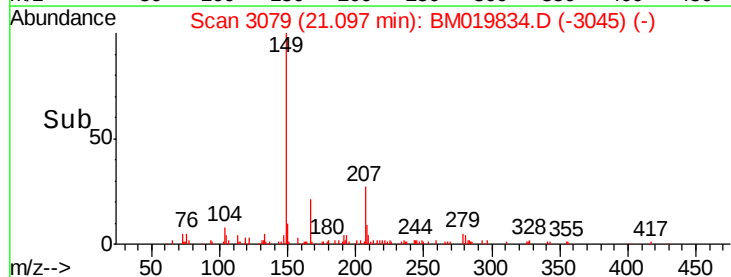
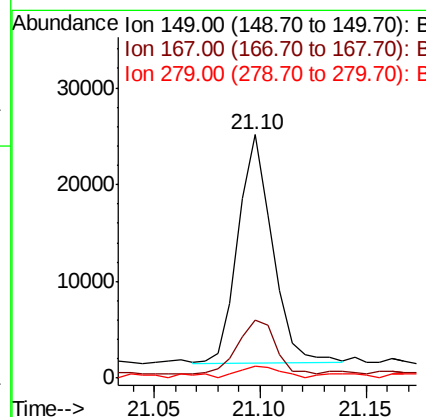
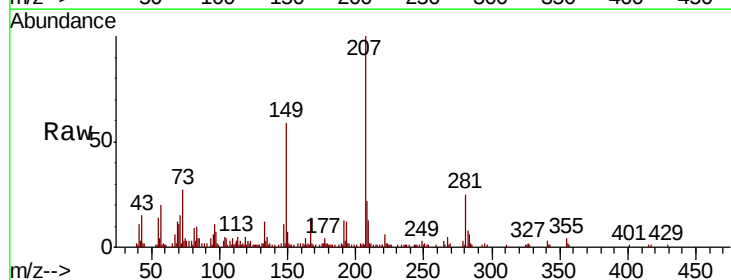
RT: 21.10 min Scan# 3079

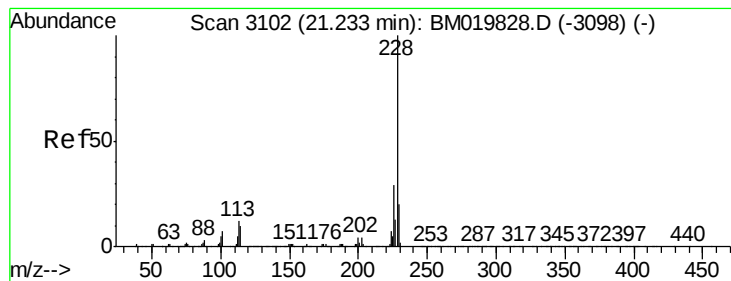
Delta R.T. -0.00 min

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Tgt Ion:	149	Resp:	26554
Ion Ratio	Lower	Upper	
149	100		
167	23.6	23.0	34.6
279	5.0	4.3	6.5





#85

Chrysene

Concen: 1.198 ng/ul

RT: 21.24 min Scan# 3103

Delta R.T. 0.01 min

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Tot Ion:	228	Resp:	29734
Ion Ratio	Lower	Upper	
228	100		
226	32.9	24.1	36.1
229	21.9	16.0	24.0

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