

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019776.D
 Acq On : 06 Apr 2019 07:23
 Operator : JU/SJ
 Sample : K2217-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF610

Manual Integrations
 APPROVED

Sohil
 4/8/2019 6:11:51 PM

Quant Time: Apr 08 03:22:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	141466	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	658014	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	400305	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	945860	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1066945	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	992086	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	14537	4.02	ng/uL	0.00
5) Phenol-d5	6.75	99	154217	12.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	119339	14.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	133299	13.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	94114	9.95	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	68724	14.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	77300	14.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	120665	12.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	92581	7.82	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	494556	15.31	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	605090	14.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	12665m	2.50	ng/ul	0.07
58) Fluorene-d10	15.22	176	440911	15.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	21166	3.38	ng/ul	0.00
71) Anthracene-d10	17.08	188	680145	14.98	ng/ul	0.00
79) Pyrene-d10	19.39	212	762840	15.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	647056	12.30	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	13.69	163	82410	2.543 ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.09	149	322635	8.758 ng/ul#	95

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

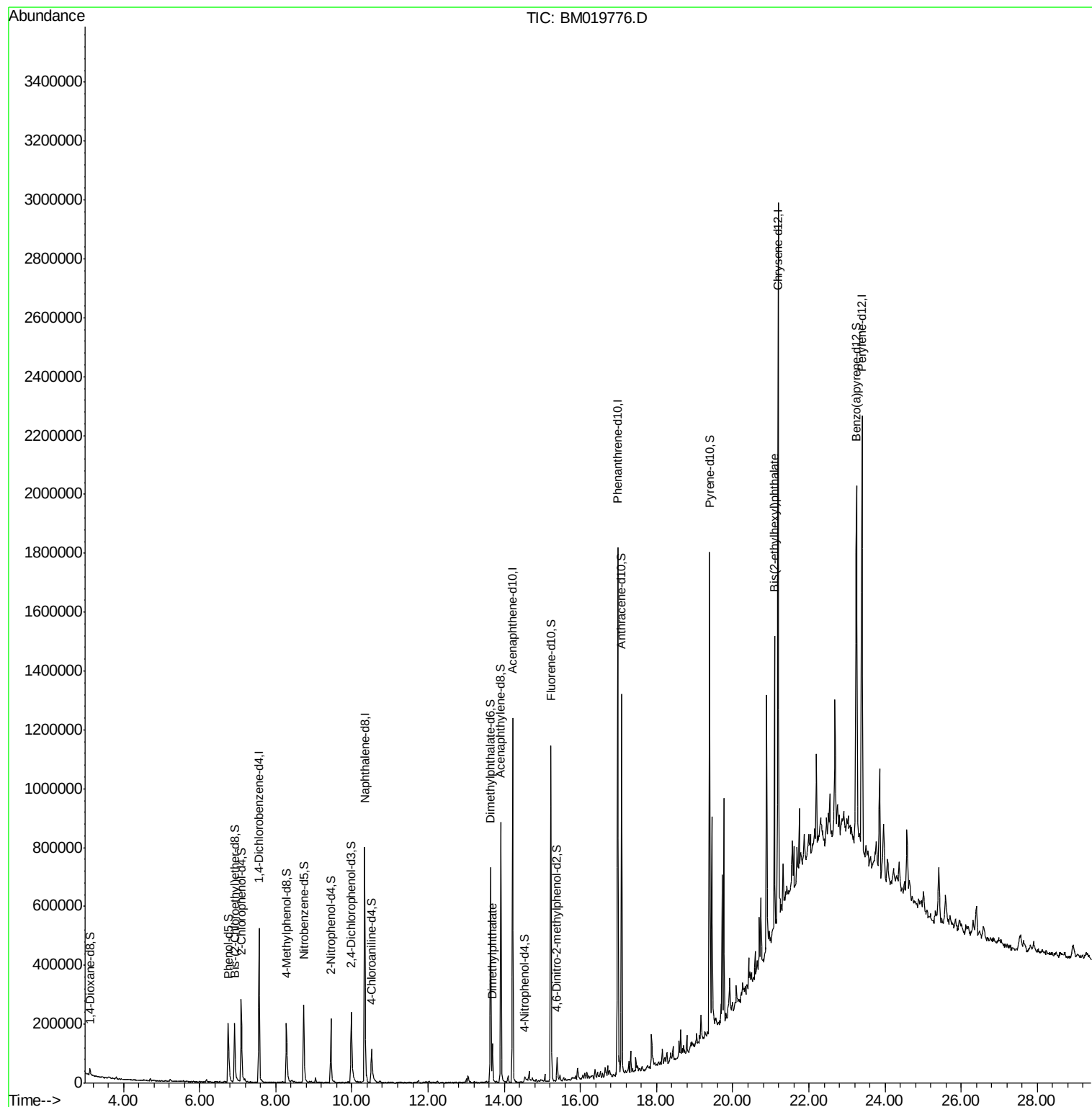
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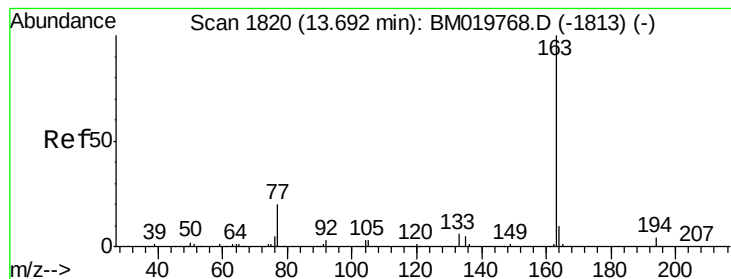
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#45

Dimethylphthalate

Concen: 2.543 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

Lab File: BM019776.D

Acq: 06 Apr 2019 07:23

Instrument :

BNA_M

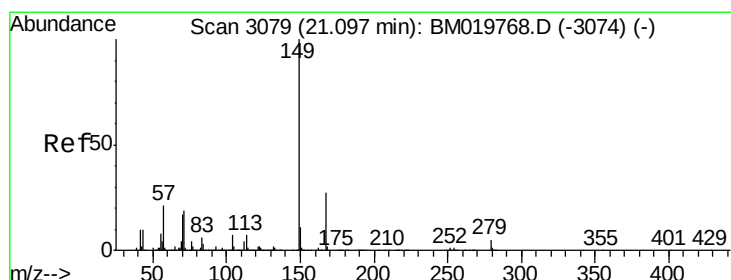
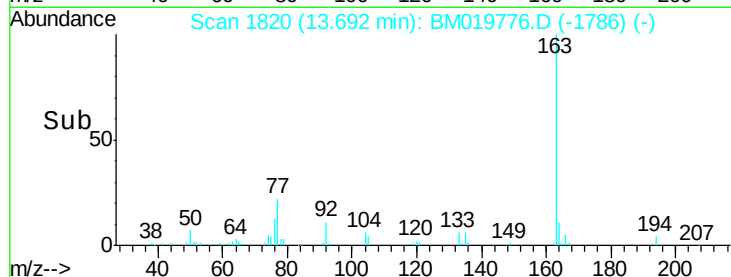
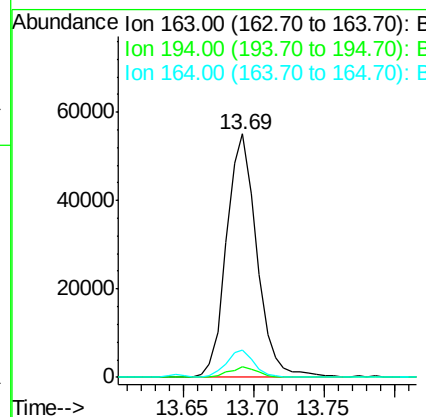
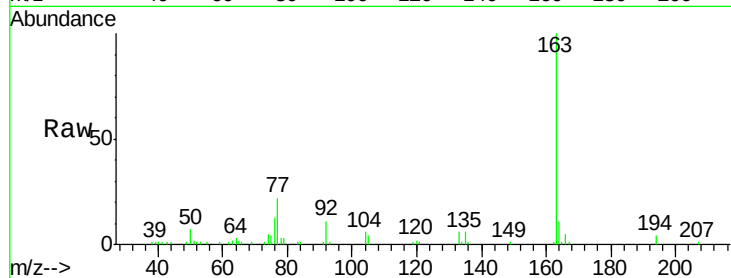
ClientSampleId :

BF610

Tgt Ion:	163	Resp:	82410
Ion Ratio	Lower	Upper	
163	100		
194	4.3	4.0	6.0
164	11.1	8.4	12.6

Manual Integrations
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#84

Bis(2-ethylhexyl)phthalate

Concen: 8.758 ng/ul

RT: 21.09 min Scan# 3078

Delta R.T. -0.01 min

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Acq: 06 Apr 2019 07:23

Tgt Ion:	149	Resp:	322635
Ion Ratio	Lower	Upper	
149	100		
167	26.2	23.0	34.6
279	4.0	4.3	6.5#

