

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011518\
 Data File : BM013587.D
 Acq On : 15 Jan 2018 16:21
 Operator : SJ/JU
 Sample : J1079-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJK1

Manual Integrations
 APPROVED

Sohil
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Quant Time: Jan 16 02:48:30 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 16 00:49:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	138646	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	531754	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	295246	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	671238	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	731874	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	720005	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19122	5.45	ng/uL	0.00
5) Phenol-d5	6.80	99	353164	33.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	215768	33.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	285070	32.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	287632	35.15	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	141077	34.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	150578	34.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	279352	33.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	339832	46.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	841263	34.57	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1101991	35.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	113814m	28.78	ng/ul	0.00
57) Fluorene-d10	15.27	176	717734	33.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	108907	26.96	ng/ul	0.00
70) Anthracene-d10	17.12	188	1078860	33.00	ng/ul	0.00
76) Pyrene-d10	19.42	212	1201714	35.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1206765	36.47	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.83	94	73814	6.914 ng/ul#	82
44) Dimethylphthalate	13.73	163	295060	12.333 ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.14	149	872894	37.121 ng/ul#	98

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

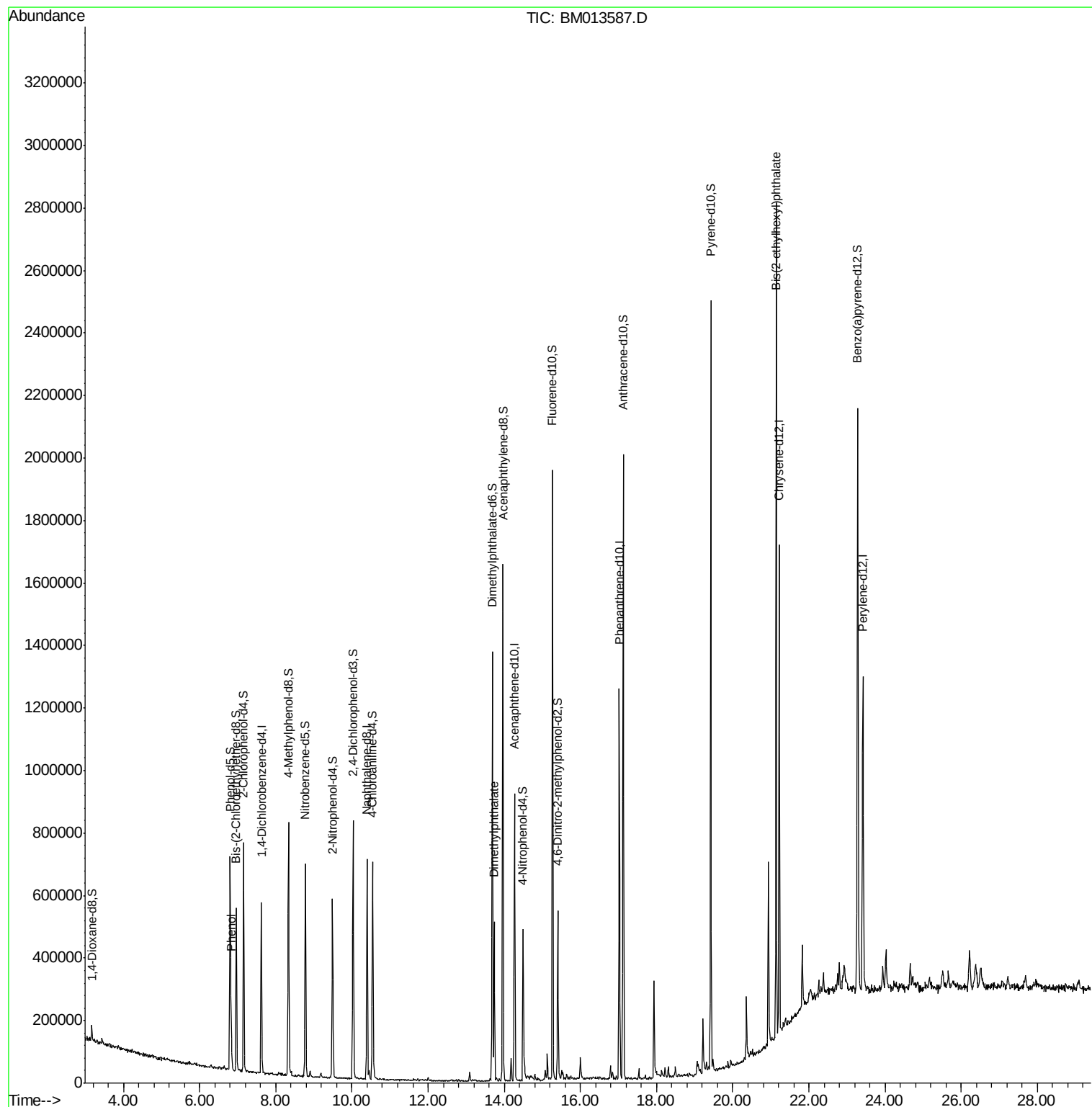
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM011518\
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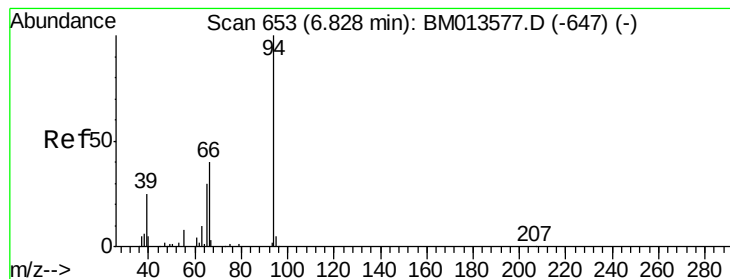
Instrument :
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#6

Phenol

Concen: 6.914 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM013587.D

Acq: 15 Jan 2018 16:21

Instrument :

BNA_M

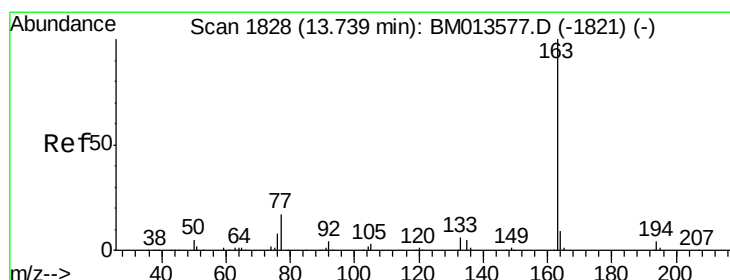
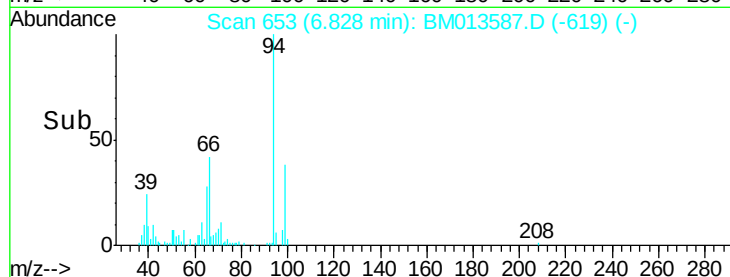
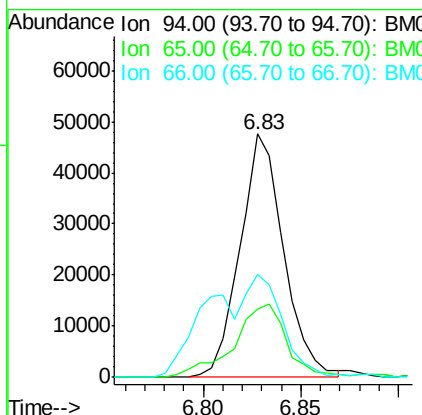
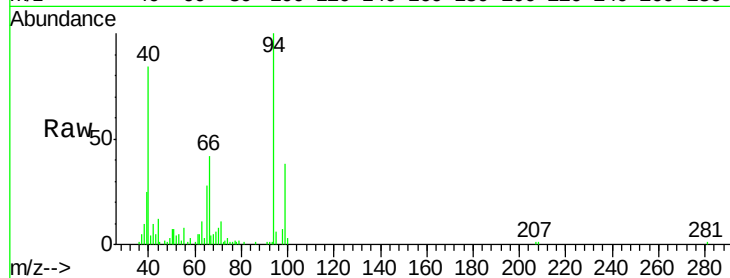
ClientSampleId :

DAJK1

Tgt Ion:	94	Resp:	73814
Ion	Ratio	Lower	Upper
94	100		
65	28.1	28.2	42.4#
66	42.4	47.2	70.8#

Manual Integrations
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#44

Dimethylphthalate

Concen: 12.333 ng/ul

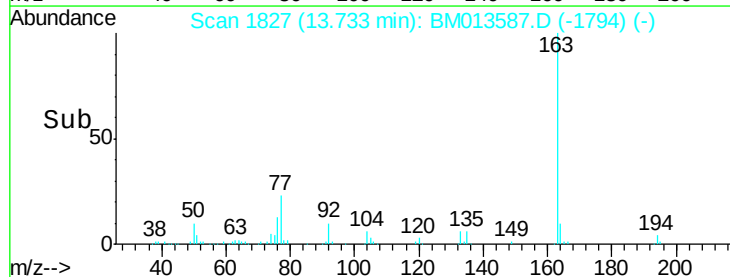
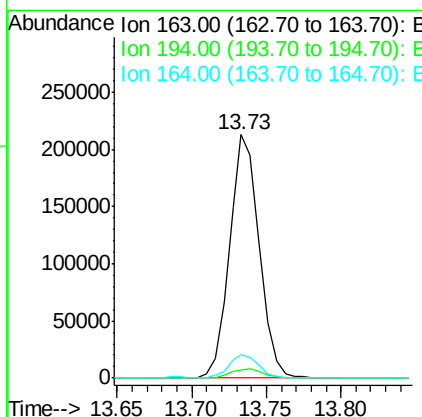
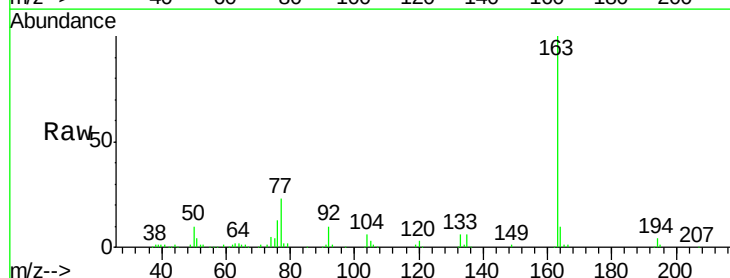
RT: 13.73 min Scan# 1827

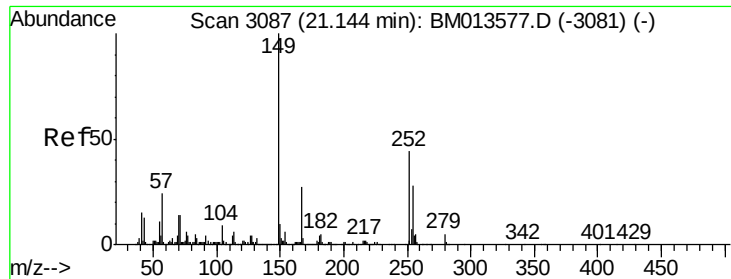
Delta R.T. -0.01 min

Lab File: BM013587.D

Acq: 15 Jan 2018 16:21

Tgt Ion:	163	Resp:	295060
Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.5	5.3
164	9.8	8.2	12.4





#81
 Bis(2-ethylhexyl)phthalate
 Concen: 37.121 ng/ul
 RT: 21.14 min Scan# 3087
 Delta R.T. 0.00 min
 Lab File: BM013587.D
 Acq: 15 Jan 2018 16:21

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 ClientSampleId :
 DAJK1

Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.0	22.8	34.2
279	4.8	4.9	7.3

Manual Integrations
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