

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM013018\
 Data File : BM014008.D
 Acq On : 30 Jan 2018 21:35
 Operator : SJ/JU
 Sample : J1296-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C26

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:36:05 PM

Quant Time: Jan 31 06:28:22 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 05:50:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	78250	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	305085	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	188379	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	446988	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	538384	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	570862	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	9178	4.64	ng/uL	0.00
5) Phenol-d5	6.76	99	150992	25.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	96476	26.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	126351	25.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	129044	27.94	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	64293	27.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	73408	29.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	130112	26.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	155654	37.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	484711	31.22	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	598400	30.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	44762m	17.74	ng/ul	0.00
57) Fluorene-d10	15.22	176	422302	30.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	49648	18.45	ng/ul	0.00
70) Anthracene-d10	17.07	188	665113	30.55	ng/ul	0.00
76) Pyrene-d10	19.38	212	803180	32.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	870020	33.16	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.78	94	13839	2.297	ng/ul#	76
44) Dimethylphthalate	13.69	163	164756	10.793	ng/ul	97

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

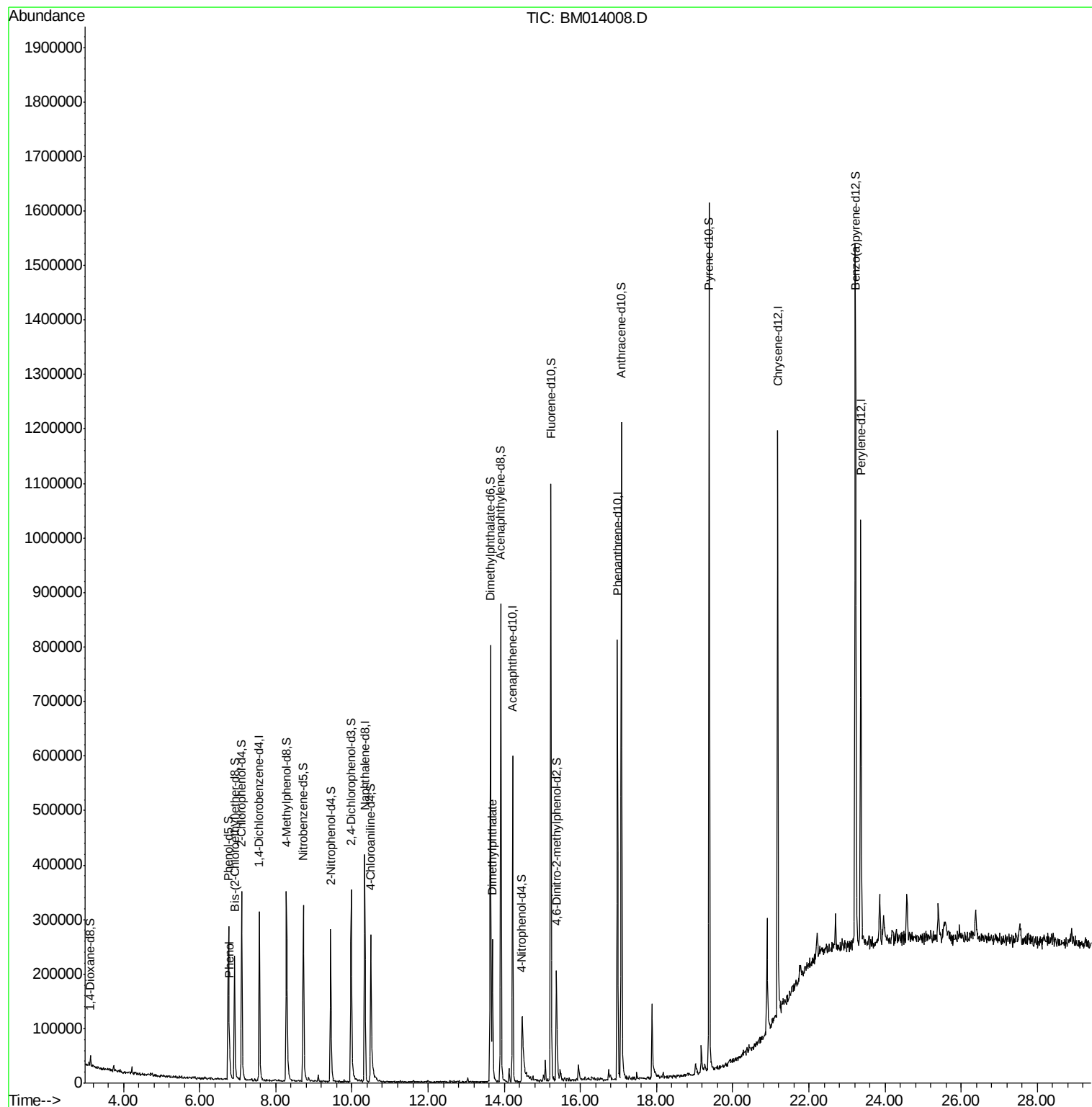
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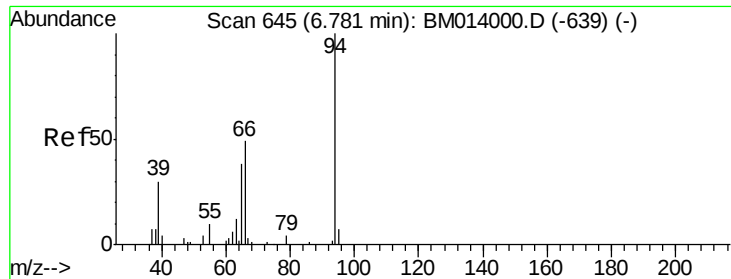
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#6

Phenol

Concen: 2.297 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. 0.00 min

Lab File: BM014008.D

Acq: 30 Jan 2018 21:35

Instrument :

BNA_M

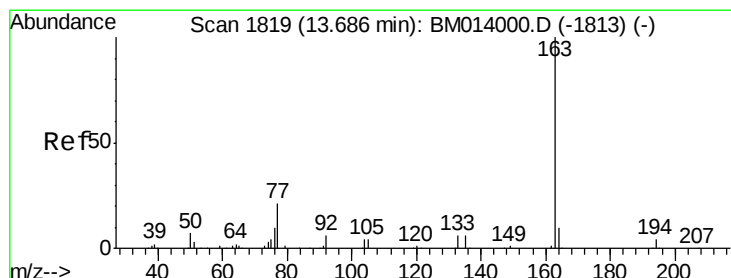
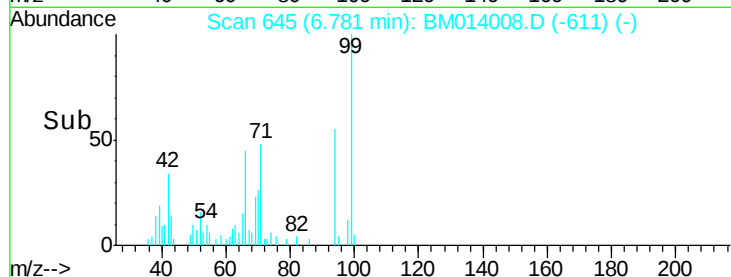
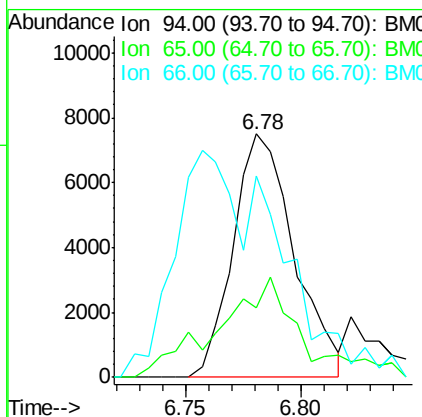
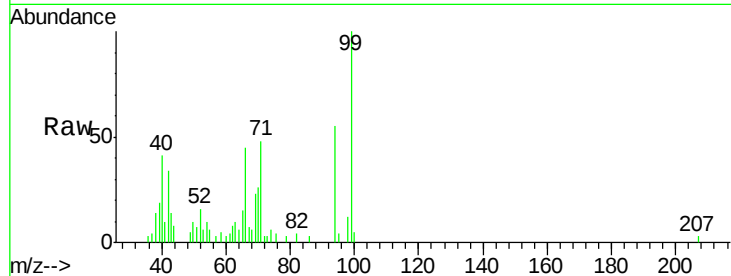
ClientSampled :

F6C26

Tgt Ion:	94	Resp:	13839
Ion Ratio	Lower	Upper	
94	100		
65	28.3	28.2	42.4
66	82.6	47.2	70.8#

Manual Integrations
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#44

Dimethylphthalate

Concen: 10.793 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

Lab File: BM014008.D

Acq: 30 Jan 2018 21:35

Tgt Ion:	163	Resp:	164756
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.5	5.3
164	8.9	8.2	12.4

