

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018174.D
 Acq On : 14 Dec 2018 18:56
 Operator : JU/SJ
 Sample : J6297-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E41

Manual Integrations
 APPROVED

Sohil
 12/17/2018 4:17:21 PM

Quant Time: Dec 15 03:22:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 15 02:53:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	135940	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	617286	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	367598	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	813521	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	777455	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	629358	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	12082	4.24	ng/uL	0.00
5) Phenol-d5	6.70	99	253847	19.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	148631	21.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	214692	20.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	207353	19.57	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	105539	20.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	120194	20.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	198732	19.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	255263	27.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	689230	21.19	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	834604	21.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	98254m	16.74	ng/ul	0.00
57) Fluorene-d10	15.17	176	624844	23.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	81294	13.12	ng/ul	0.00
70) Anthracene-d10	17.02	188	930573	22.64	ng/ul	0.00
78) Pyrene-d10	19.33	212	1006575	27.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	792674	22.74	ng/ul	0.00
Target Compounds						
6) Phenol	6.73	94	31692	2.467	ng/ul#	83
44) Dimethylphthalate	13.63	163	94595	3.055	ng/ul	99

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

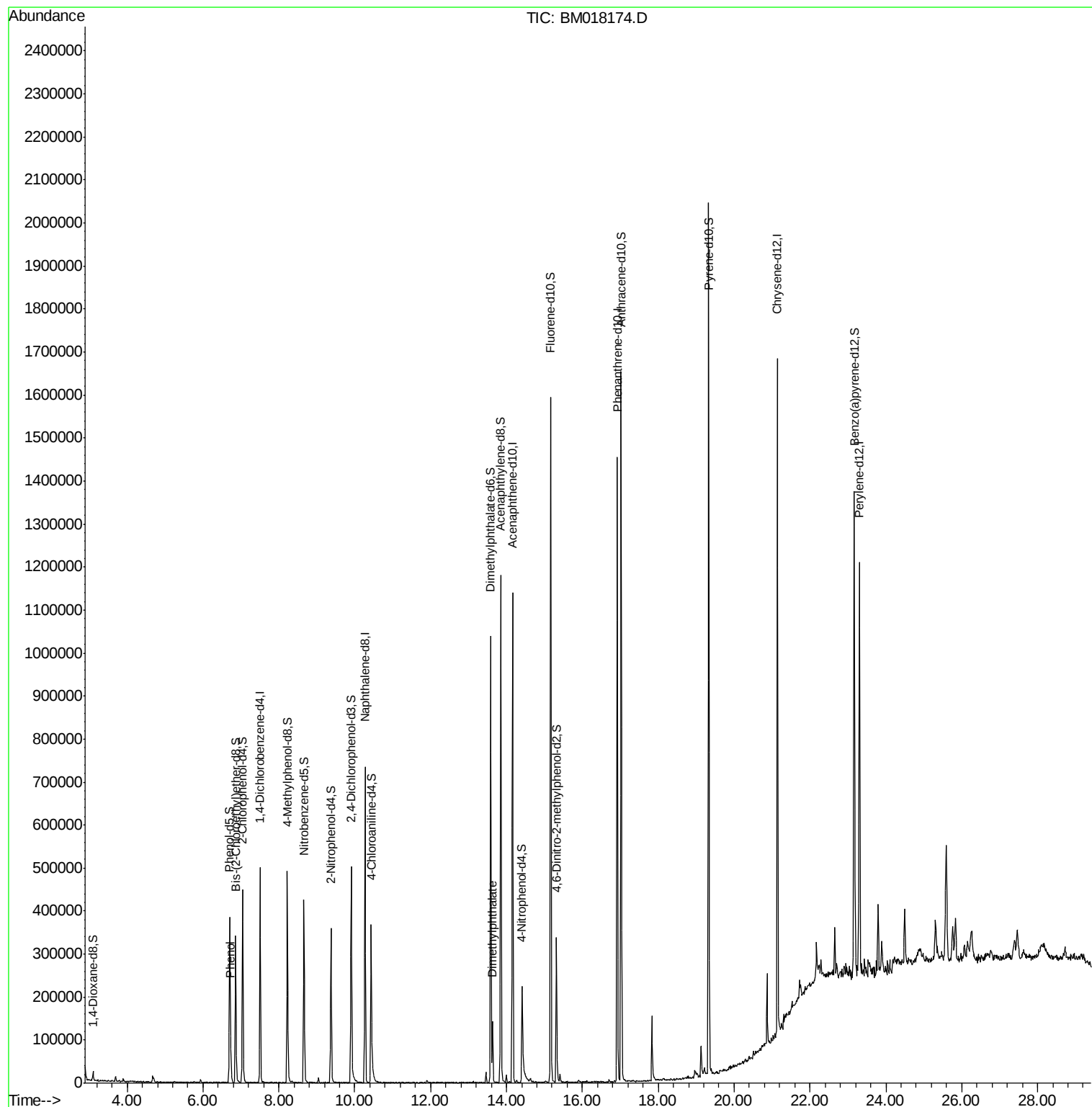
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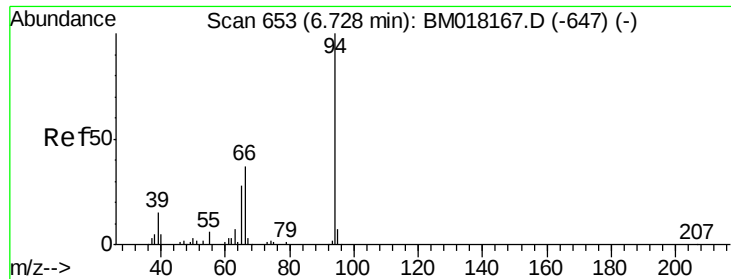
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#6

Phenol

Concen: 2.467 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM018174.D

Acq: 14 Dec 2018 18:56

Instrument :

BNA_M

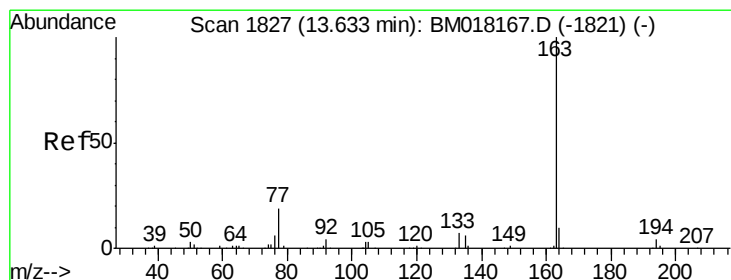
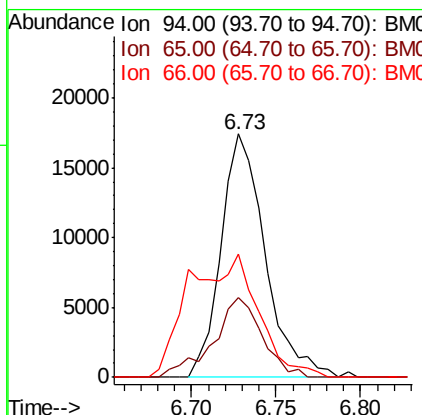
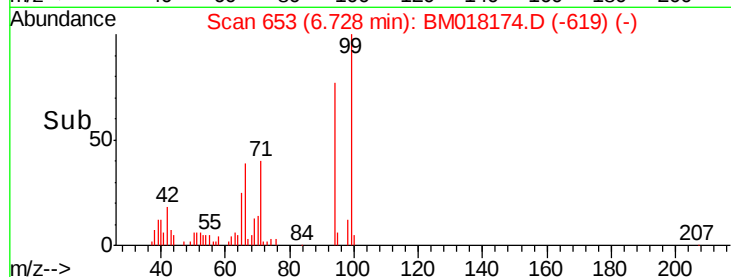
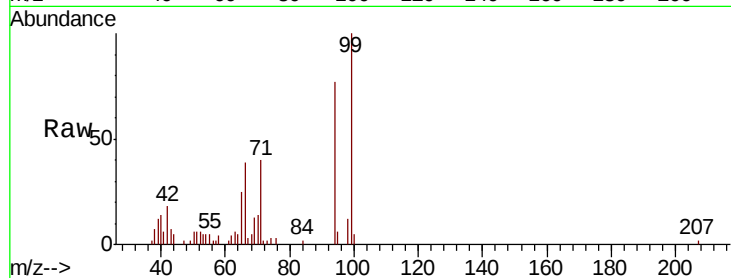
ClientSampleId :

F9E41

Tot Ion:	94	Resp:	31692
Ion	Ratio	Lower	Upper
94	100		
65	32.8	22.0	33.0
66	50.8	30.3	45.5#

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#44

Dimethylphthalate

Concen: 3.055 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 14 Dec 2018 18:56

Tgt Ion:	163	Resp:	94595
Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.7	5.5
164	10.1	8.2	12.4

