

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019552.D
 Acq On : 28 Mar 2019 22:00
 Operator : JU/SJ
 Sample : K2069-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C09F3

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:49:11 PM

Quant Time: Mar 29 05:49:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	113949	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	532735	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	310524	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	716228	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	836451	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1021027	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	11153	3.83	ng/uL	0.00
5) Phenol-d5	6.77	99	66079	6.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	161520	23.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	167510	21.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	114878	15.08	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	88673	23.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	105697	24.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	185592	23.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	19468	2.03	ng/ul	0.04
44) Dimethylphthalate-d6	13.66	166	783841	31.28	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	884982	28.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	20374m	5.19	ng/ul	0.04
58) Fluorene-d10	15.24	176	656494	30.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	112582	23.77	ng/ul	0.00
71) Anthracene-d10	17.10	188	1046000	30.43	ng/ul	0.00
79) Pyrene-d10	19.40	212	1185919	30.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1645159	30.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.80	94	21956	2.074	ng/ul	99
45) Dimethylphthalate	13.71	163	48299	1.921	ng/ul#	98

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

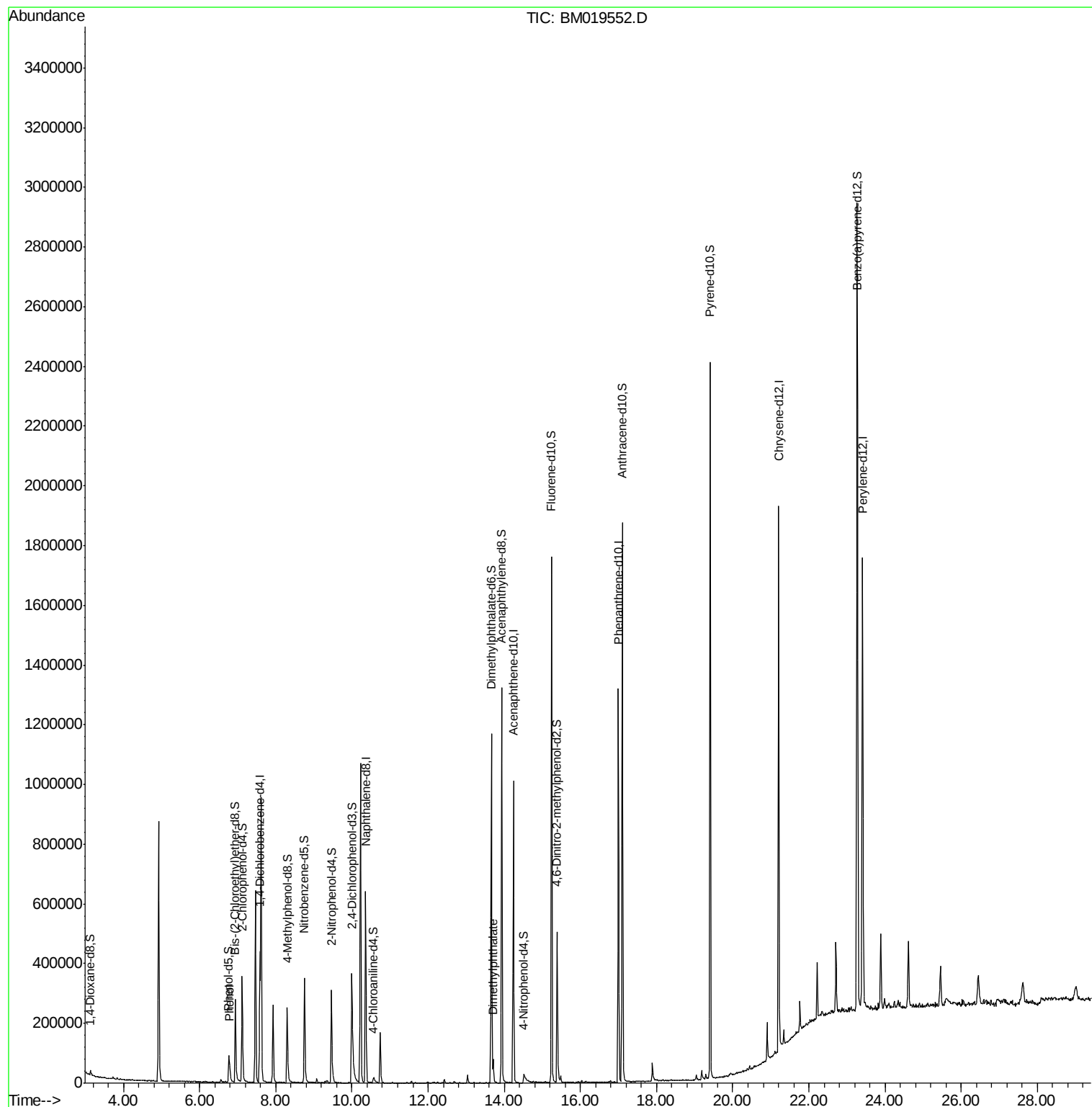
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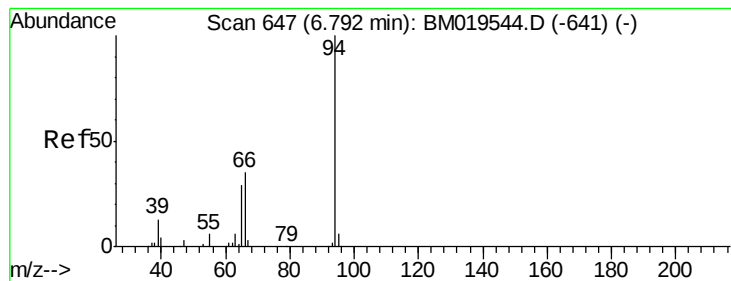
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#6

Phenol

Concen: 2.074 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. 0.01 min

Lab File: BM019552.D

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Instrument :

BNA_M

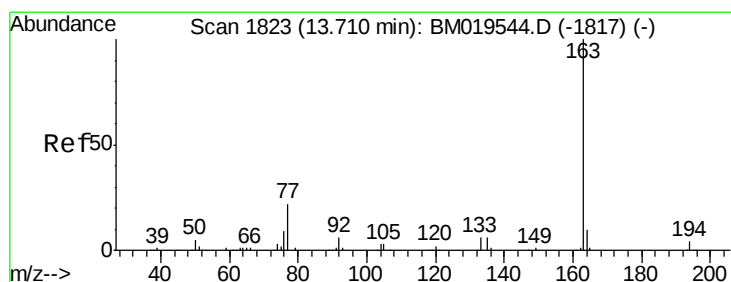
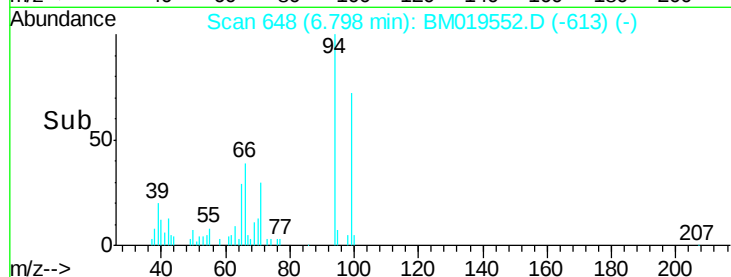
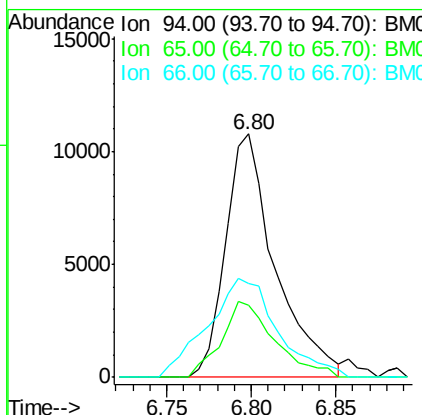
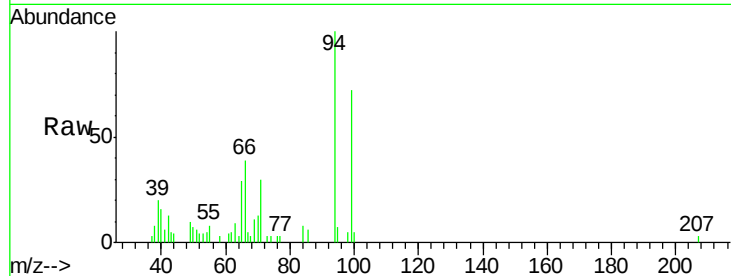
ClientSampleId :

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Tgt Ion:	94	Resp:	21956
Ion	Ratio	Lower	Upper
94	100		
65	29.4	23.0	34.6
66	38.6	30.4	45.6

Manual Integrations
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#45

Dimethylphthalate

Concen: 1.921 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

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Tgt Ion:	163	Resp:	48299
Ion	Ratio	Lower	Upper
163	100		
194	3.5	4.0	6.0#
164	11.0	8.4	12.6

