

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013017\
 Data File : BM008931.D
 Acq On : 31 Jan 2017 02:43
 Operator : SJ/MA
 Sample : I1319-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDP26

Quant Time: Jan 31 03:41:59 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 03:36:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	58091	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	232862	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	167336	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	392687	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	548342	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	525577	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	2715	1.87	ng/uL	0.00
5) Phenol-d5	7.07	99	128046	23.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	118496	26.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	87849	26.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	85388	20.82	ng/ul	0.00
19) Nitrobenzene-d5	9.08	128	44470	26.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	41732	22.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	101857	25.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	18328	5.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	233475	19.03	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	412593	29.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	26395	13.18	ng/ul	0.00
57) Fluorene-d10	15.55	176	318339	28.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	16583	6.52	ng/ul	0.00
70) Anthracene-d10	17.40	188	533422	28.43	ng/ul	0.00
76) Pyrene-d10	19.69	212	649411	26.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	538756	22.57	ng/ul	0.00

Target Compounds

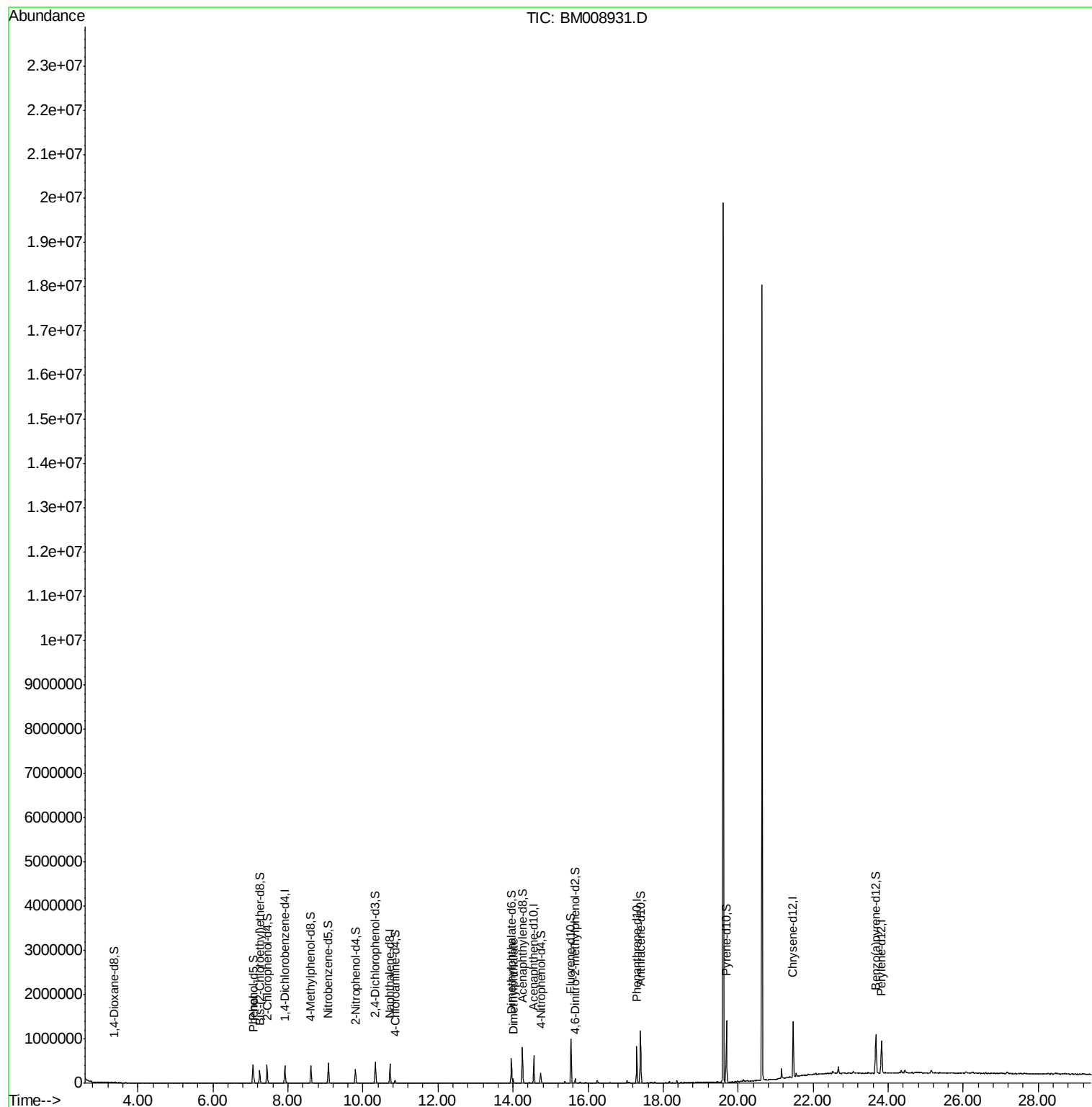
						Ovalue
6) Phenol	7.09	94	25915	4.50	ng/ul	88
44) Dimethylphthalate	14.01	163	43024	3.60	ng/ul#	96

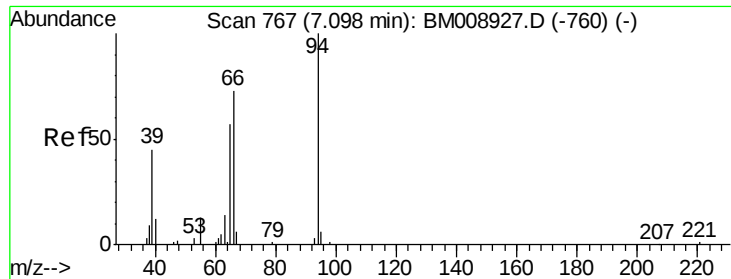
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.50 ng/ul

RT: 7.09 min Scan# 766

Delta R.T. -0.01 min

Lab File: BM008931.D

Acq: 31 Jan 2017 02:43

Instrument :

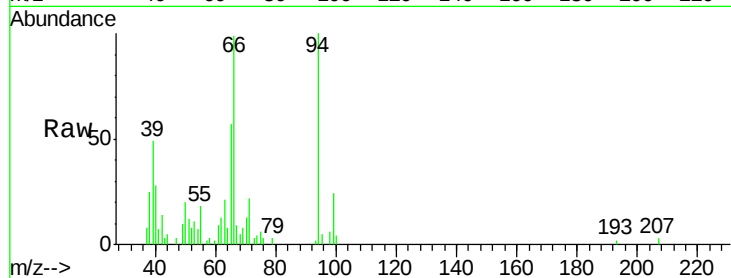
BNA_M

ClientSampleId :

BDP26

Tot Ion: 94 Resp: 25915

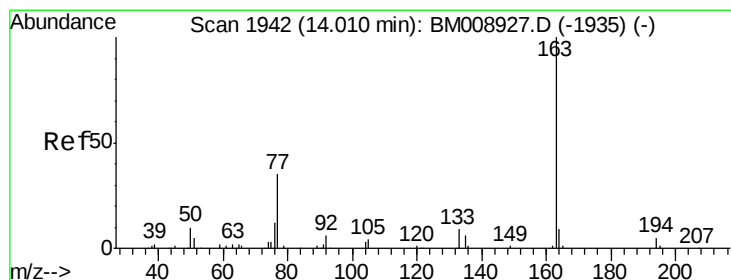
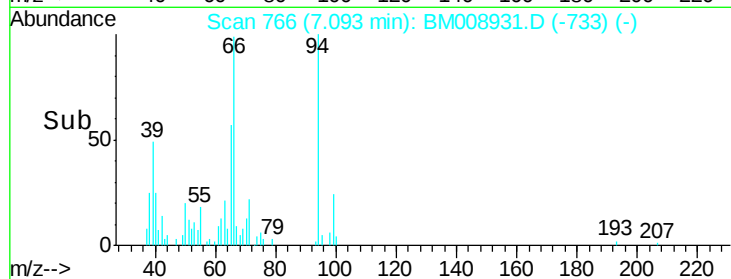
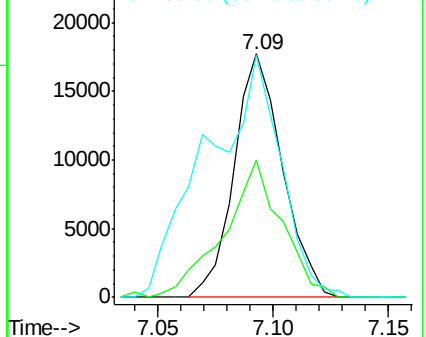
Ion	Ratio	Lower	Upper
94	100		
65	56.5	39.8	59.6
66	99.5	69.9	104.9



Abundance Ion 94.00 (93.70 to 94.70): BM008927.D (-760) (-)

Ion 65.00 (64.70 to 65.70): BM008927.D (-760) (-)

Ion 66.00 (65.70 to 66.70): BM008927.D (-760) (-)



#44

Dimethylphthalate

Concen: 3.60 ng/ul

RT: 14.01 min Scan# 1942

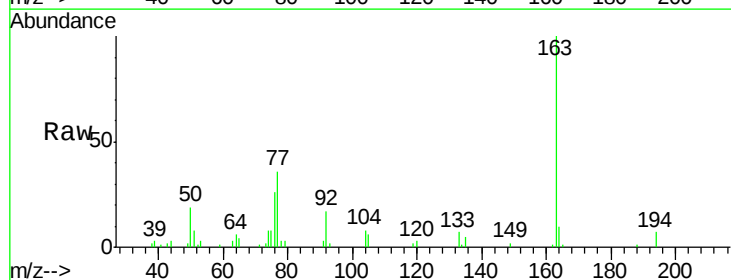
Delta R.T. 0.00 min

Lab File: BM008931.D

Acq: 31 Jan 2017 02:43

Tgt Ion:163 Resp: 43024

Ion	Ratio	Lower	Upper
163	100		
194	6.7	3.0	4.6#
164	9.7	8.6	12.8



Abundance Ion 163.00 (162.70 to 163.70): BM008927.D (-1935) (-)

Ion 194.00 (193.70 to 194.70): BM008927.D (-1935) (-)

Ion 164.00 (163.70 to 164.70): BM008927.D (-1935) (-)

