

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
 Data File : BM004833.D
 Acq On : 29 Mar 2016 22:51
 Operator : UM/SJ
 Sample : H1939-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9SH0

Quant Time: Mar 30 04:01:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 03:41:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	62090	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	304471	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	194051	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	452908	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	553629	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	492347	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	5535	3.08	ng/uL	0.00
5) Phenol-d5	6.99	99	137842	27.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	81976	28.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	108168	26.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	119226	28.99	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	55945	26.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	61339	26.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	114948	25.62	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.87	166	395412	26.07	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	481154	25.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	54466	18.57	ng/ul	0.00
58) Fluorene-d10	15.46	176	351857	26.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	50636	21.27	ng/ul	0.00
71) Anthracene-d10	17.30	188	555504	26.64	ng/ul	0.00
79) Pyrene-d10	19.60	212	663757	26.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	672284	30.57	ng/ul	-0.01

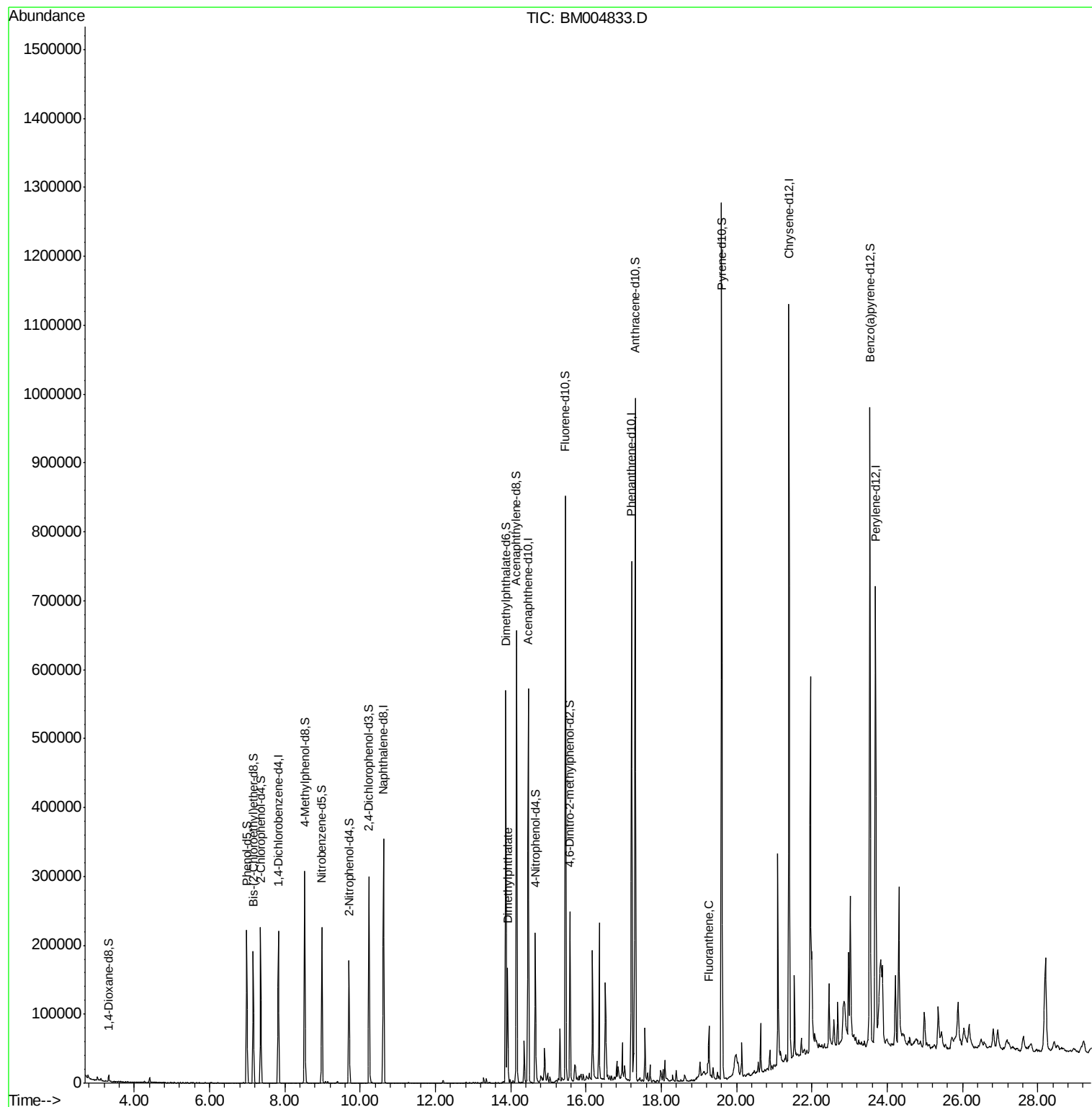
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.92	163	104497	6.79	ng/ul	100
77) Fluoranthene	19.26	202	35901	1.26	ng/ul	97

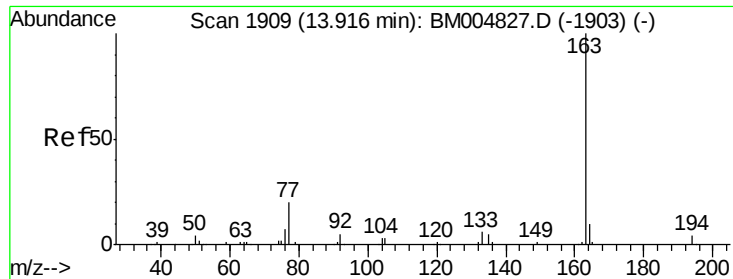
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.79 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.00 min

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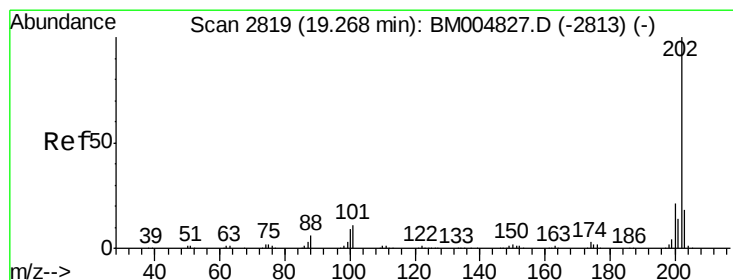
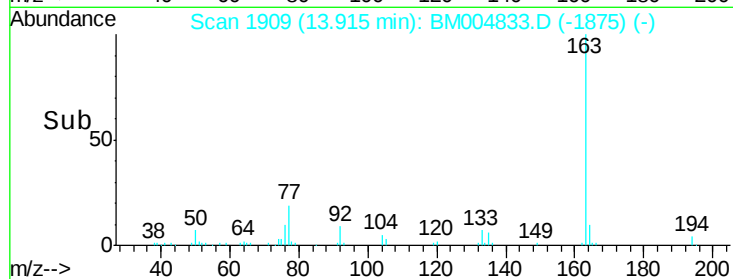
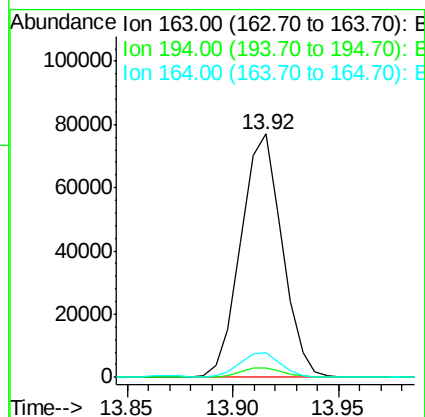
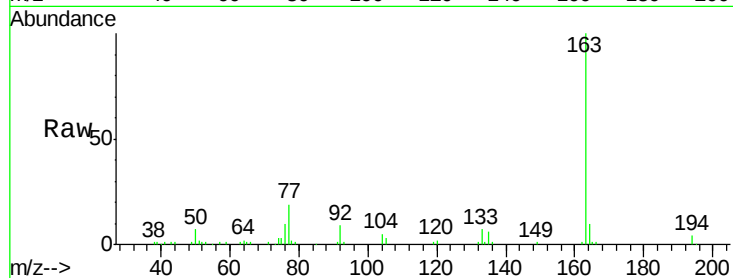
Instrument :

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Tgt Ion:	163	Resp:	104497
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.2	4.8
164	9.9	7.8	11.8



#77

Fluoranthene

Concen: 1.26 ng/ul

RT: 19.26 min Scan# 2818

Delta R.T. -0.01 min

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Tgt Ion:	202	Resp:	35901
Ion	Ratio	Lower	Upper
202	100		
101	12.2	8.8	13.2
100	9.2	6.6	9.8

