

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031518\
 Data File : BM014592.D
 Acq On : 16 Mar 2018 00:40
 Operator : SJ/JU
 Sample : J1904-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEKZ9

Quant Time: Mar 16 15:57:10 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 16 15:09:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	95507	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	376956	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	208379	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	426271	20.00	ng/ul	0.00
18) Chrysene-d12	21.11	240	394667	20.00	ng/ul	0.00
23) Perylene-d12	23.27	264	373913	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	9.88	165	136396	23.41	ng/ul	0.00
7) Acenaphthylene-d8	13.81	160	608760	27.34	ng/ul	0.00
10) Fluorene-d10	15.13	176	392040	26.87	ng/ul	0.00
15) Anthracene-d10	16.99	188	568190	27.84	ng/ul	0.00
19) Pyrene-d10	19.30	212	607835	25.62	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.13	264	491095	27.15	ng/ul	-0.01
Target Compounds				Qvalue		
14) Phenanthrene	16.93	178	44908	1.881	ng/ul	98
17) Fluoranthene	18.96	202	75278	2.778	ng/ul#	96
20) Pyrene	19.33	202	75748	2.552	ng/ul	97
22) Chrysene	21.14	228	51616	2.249	ng/ul	94
24) Benzo(b)fluoranthene	22.63	252	53802	2.289	ng/ul#	94
27) Benzo(a)pyrene	23.17	252	41070	1.841	ng/ul#	88

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

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