

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002421.D
 Acq On : 15 Aug 2015 12:56
 Operator : UM/IZ
 Sample : G3219-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DB0

Quant Time: Aug 17 02:57:10 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 02:54:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	170250	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	783121	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	412587	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	825343	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	598319	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	499637	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.16	160	617052	14.63	ng/ul	0.00
10) Fluorene-d10	16.42	176	411020	13.87	ng/ul	0.00
14) Anthracene-d10	18.25	188	567892	14.26	ng/ul	0.00
18) Pyrene-d10	20.47	212	516512	19.48	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.72	264	359829	13.71	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Phenanthrene	18.20	178	68278	1.43	ng/ul	98
16) Fluoranthene	20.14	202	123079	2.28	ng/ul	99
19) Pyrene	20.50	202	101236	2.89	ng/ul	99
20) Benzo(a)anthracene	22.22	228	53181	1.49	ng/ul#	92
21) Chrysene	22.27	228	62562	1.87	ng/ul#	94
23) Benzo(b)fluoranthene	24.07	252	82279	2.72	ng/ul#	91
26) Benzo(a)pyrene	24.77	252	49063	1.70	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	27.70	276	40191	1.21	ng/ul	98
29) Benzo(g,h,i)perylene	28.59	276	38449	1.39	ng/ul#	91

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

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