

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081815\
 Data File : BM002482.D
 Acq On : 18 Aug 2015 11:59
 Operator : UM/IZ
 Sample : G3227-24DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DE3DL

Quant Time: Aug 18 18:21:47 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 17:52:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	123351	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	574122	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.46	164	293336	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	550321	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	372515	20.00	ng/ul	0.00
22) Perylene-d12	24.93	264	360432	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.16	160	73001	2.43	ng/ul	0.00
10) Fluorene-d10	16.43	176	48700	2.31	ng/ul	0.00
14) Anthracene-d10	18.26	188	64256	2.42	ng/ul	0.00
18) Pyrene-d10	20.48	212	46763	2.83	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.75	264	34474	1.82	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Phenanthrene	18.20	178	39661	1.25	ng/ul	99
16) Fluoranthene	20.15	202	121026	3.36	ng/ul	98
19) Pyrene	20.51	202	113373	5.20	ng/ul	99
20) Benzo(a)anthracene	22.23	228	124259	5.58	ng/ul	100
21) Chrysene	22.29	228	149444	7.17	ng/ul	97
23) Benzo(b)fluoranthene	24.10	252	325909	14.96	ng/ul	97
24) Benzo(k)fluoranthene	24.14	252	90078m	4.36	ng/ul	
26) Benzo(a)pyrene	24.80	252	190918	9.17	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	27.77	276	179705	7.51	ng/ul	95
28) Dibenzo(a,h)anthracene	27.76	278	58632	2.93	ng/ul#	78
29) Benzo(g,h,i)perylene	28.65	276	155470	7.80	ng/ul	96

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

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