

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
 Data File : BM030927.D
 Acq On : 13 Jul 2021 12:51
 Operator : CG/JU
 Sample : SSTD1.605
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6005

Quant Time: Jul 13 13:26:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 12:12:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	753	0.40	ng/ul	0.00
4) Naphthalene-d8	10.44	136	2533	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.30	164	1629	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.05	188	3495	0.40	ng/ul	0.00
17) Chrysene-d12	21.24	240	3071	0.40	ng/ul	0.00
23) Perylene-d12	23.43	264	2938	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	1304	1.59	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.03	152	7340	1.84	ng/ul	0.00
18) Fluoranthene-d10	19.08	212	17143	1.95	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.27	88	1441	1.700	ng/ul#	82
5) Naphthalene	10.49	128	12250	1.697	ng/ul	96
7) 2-Methylnaphthalene	12.11	142	8892	1.830	ng/ul	99
8) 1-Methylnaphthalene	12.33	142	8651	1.830	ng/ul	100
10) Acenaphthylene	14.02	152	12848	1.767	ng/ul	96
11) Acenaphthene	14.36	153	9578	1.625	ng/ul	99
12) Fluorene	15.35	166	11381	1.751	ng/ul	99
14) Pentachlorophenol	16.70	266	2140	1.876	ng/ul	99
15) Phenanthrene	17.09	178	18129	1.543	ng/ul	97
16) Anthracene	17.18	178	17473	1.698	ng/ul	97
19) Fluoranthene	19.11	202	22334	1.648	ng/ul	97
20) Pyrene	19.47	202	22458	1.648	ng/ul	98
21) Benzo(a)anthracene	21.22	228	22074	1.803	ng/ul	99
22) Chrysene	21.27	228	22718	1.657	ng/ul	99
24) Benzo(b)fluoranthene	22.78	252	23916	1.838	ng/ul	88
25) Benzo(k)fluoranthene	22.82	252	24636	1.836	ng/ul#	88
26) Benzo(a)pyrene	23.34	252	20774	1.877	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.62	276	28683	1.989	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.64	278	23369	2.020	ng/ul#	90
29) Benzo(g,h,i)perylene	26.28	276	24284	1.938	ng/ul	96

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

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