

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102721\
 Data File : BM032756.D
 Acq On : 27 Oct 2021 12:10
 Operator : CG/JU
 Sample : SSTD0.143
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1043

Quant Time: Oct 27 13:57:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 27 13:55:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	2516	0.400	ng/ul	0.00
4) Naphthalene-d8	10.321	136	8700	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.190	164	5345	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.925	188	11349	0.400	ng/ul	0.00
17) Chrysene-d12	21.104	240	10880	0.400	ng/ul	0.00
23) Perylene-d12	23.230	264	10335	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.916	96	379	0.134	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.918	152	1232	0.106	ng/ul	0.00
18) Fluoranthene-d10	18.954	212	3056	0.089	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.948	88	354	0.114	ng/ul#	69
5) Naphthalene	10.366	128	2663	0.101	ng/ul#	93
7) 2-Methylnaphthalene	11.990	142	1781	0.103	ng/ul	99
8) 1-Methylnaphthalene	12.214	142	1724	0.101	ng/ul	99
10) Acenaphthylene	13.910	152	2078	0.091	ng/ul	93
11) Acenaphthene	14.251	153	2135	0.103	ng/ul	98
12) Fluorene	15.241	166	2382	0.102	ng/ul#	98
14) Pentachlorophenol	16.602	266	434	0.149	ng/ul	98
15) Phenanthrene	16.967	178	3934	0.103	ng/ul	95
16) Anthracene	17.061	178	3084	0.092	ng/ul#	92
19) Fluoranthene	18.981	202	4632	0.086	ng/ul#	94
20) Pyrene	19.343	202	4965	0.090	ng/ul	97
21) Benzo(a)anthracene	21.089	228	3886	0.091	ng/ul	98
22) Chrysene	21.140	228	4829	0.103	ng/ul	97
24) Benzo(b)fluoranthene	22.602	252	4526	0.095	ng/ul	60
25) Benzo(k)fluoranthene	22.641	252	5019	0.106	ng/ul#	62
26) Benzo(a)pyrene	23.143	252	3923	0.098	ng/ul#	55
27) Indeno(1,2,3-cd)pyrene	25.330	276	5202	0.106	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.333	278	4133	0.107	ng/ul#	73
29) Benzo(g,h,i)perylene	25.970	276	4843	0.114	ng/ul#	91

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

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