

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083022\
 Data File : BM036460.D
 Acq On : 30 Aug 2022 14:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4125

Quant Time: Aug 31 00:59:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM083022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 17:45:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	4299	0.400	ng/ul	0.00
4) Naphthalene-d8	10.539	136	16371	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.385	164	8600	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.136	188	17833	0.400	ng/ul	0.00
17) Chrysene-d12	21.322	240	14754	0.400	ng/ul	0.00
23) Perylene-d12	23.622	264	12191	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	2604	0.417	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.140	152	9987	0.391	ng/ul	0.00
18) Fluoranthene-d10	19.164	212	18893	0.411	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.181	88	2149	0.362	ng/ul#	87
5) Naphthalene	10.589	128	17607	0.393	ng/ul	97
7) 2-Methylnaphthalene	12.217	142	10671	0.389	ng/ul	95
8) 1-Methylnaphthalene	12.431	142	10947	0.393	ng/ul	100
10) Acenaphthylene	14.112	152	13083	0.401	ng/ul	99
11) Acenaphthene	14.450	153	11780	0.408	ng/ul	99
12) Fluorene	15.440	166	12639	0.393	ng/ul	98
14) Pentachlorophenol	16.802	266	1118	0.348	ng/ul	99
15) Phenanthrene	17.174	178	20906	0.402	ng/ul	99
16) Anthracene	17.271	178	17027	0.389	ng/ul	99
19) Fluoranthene	19.196	202	21897	0.413	ng/ul	100
20) Pyrene	19.559	202	22392	0.409	ng/ul	99
21) Benzo(a)anthracene	21.307	228	17463	0.392	ng/ul	99
22) Chrysene	21.359	228	20050	0.402	ng/ul	98
24) Benzo(b)fluoranthene	22.920	252	19379	0.400	ng/ul	93
25) Benzo(k)fluoranthene	22.967	252	18919	0.391	ng/ul	90
26) Benzo(a)pyrene	23.522	252	15627	0.393	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.994	276	18092	0.383	ng/ul	99
28) Dibenzo(a,h)anthracene	26.017	278	15308	0.378	ng/ul	91
29) Benzo(g,h,i)perylene	26.718	276	17655	0.392	ng/ul	98

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

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