

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
 Data File : BM033479.D
 Acq On : 15 Dec 2021 18:00
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4190

Quant Time: Dec 16 05:59:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 05:59:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.960	152	426	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	1126	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.599	164	715	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	1582	0.400	ng/ul #	0.00
17) Chrysene-d12	21.533	240	1942	0.400	ng/ul #	0.00
23) Perylene-d12	23.958	264	2000	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	222	0.643	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.371	152	589	0.414	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	1782	0.422	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.403	88	145	0.321	ng/ul#	1
5) Naphthalene	10.828	128	1534	0.372	ng/ul#	94
7) 2-Methylnaphthalene	12.447	142	979	0.417	ng/ul	98
8) 1-Methylnaphthalene	12.654	142	984	0.406	ng/ul	97
10) Acenaphthylene	14.326	152	1706	0.426	ng/ul	99
11) Acenaphthene	14.663	153	1243	0.396	ng/ul	97
12) Fluorene	15.660	166	1369	0.408	ng/ul	99
14) Pentachlorophenol	17.021	266	358	0.630	ng/ul	95
15) Phenanthrene	17.396	178	2065	0.400	ng/ul	96
16) Anthracene	17.497	178	1888	0.414	ng/ul	96
19) Fluoranthene	19.410	202	2414	0.472	ng/ul#	90
20) Pyrene	19.773	202	2547	0.452	ng/ul#	85
21) Benzo(a)anthracene	21.521	228	1840	0.426	ng/ul	97
22) Chrysene	21.572	228	2212	0.410	ng/ul	99
24) Benzo(b)fluoranthene	23.216	252	2148	0.404	ng/ul	87
25) Benzo(k)fluoranthene	23.265	252	2478	0.406	ng/ul#	93
26) Benzo(a)pyrene	23.856	252	1952	0.381	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.480	276	2547	0.445	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.514	278	2066	0.436	ng/ul	92
29) Benzo(g,h,i)perylene	27.255	276	2214	0.429	ng/ul#	90

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

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