

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045424.D
 Acq On : 20 Apr 2024 14:55
 Operator : MA/JU
 Sample : SSTD0.423
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4031

Quant Time: Apr 21 05:04:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 20 17:19:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.585	152	787	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	2144	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.228	164	1138	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.005	188	2172	0.400	ng/ul	0.00
17) Chrysene-d12	21.216	240	1443	0.400	ng/ul	0.00
23) Perylene-d12	23.420	264	2117	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.180	96	468	0.444	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.980	152	1163	0.411	ng/ul	0.00
18) Fluoranthene-d10	19.043	212	1817	0.400	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.209	88	413	0.407	ng/ul	100
5) Naphthalene	10.424	128	2375	0.412	ng/ul	100
7) 2-Methylnaphthalene	12.063	142	1406	0.428	ng/ul	100
8) 1-Methylnaphthalene	12.261	142	1507	0.409	ng/ul	100
10) Acenaphthylene	13.960	152	2232	0.388	ng/ul	100
11) Acenaphthene	14.293	153	1673	0.392	ng/ul	100
12) Fluorene	15.311	166	1721	0.377	ng/ul	100
14) Pentachlorophenol	16.684	266	174	0.404	ng/ul	100
15) Phenanthrene	17.051	178	2475	0.395	ng/ul	100
16) Anthracene	17.161	178	2310	0.394	ng/ul	100
19) Fluoranthene	19.075	202	2626	0.394	ng/ul	100
20) Pyrene	19.442	202	2692	0.393	ng/ul	100
21) Benzo(a)anthracene	21.208	228	1930	0.418	ng/ul	100
22) Chrysene	21.254	228	2894	0.408	ng/ul	100
24) Benzo(b)fluoranthene	22.759	252	2782	0.391	ng/ul	100
25) Benzo(k)fluoranthene	22.803	252	3572	0.397	ng/ul	100
26) Benzo(a)pyrene	23.329	252	2903	0.393	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.628	276	4268	0.398	ng/ul	100
28) Dibenzo(a,h)anthracene	25.655	278	3369	0.396	ng/ul	100
29) Benzo(g,h,i)perylene	26.293	276	3855	0.400	ng/ul	100

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

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