

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032524\
 Data File : BN030474.D
 Acq On : 25 Mar 2024 10:41
 Operator : MA/JU
 Sample : SSTD0.275
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2203

Quant Time: Mar 25 13:03:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 25 12:44:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	9467	0.400	ng/ul	0.00
4) Naphthalene-d8	10.513	136	26201	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.363	164	14006	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.112	188	31315	0.400	ng/ul	0.00
17) Chrysene-d12	21.304	240	21533	0.400	ng/ul	0.00
23) Perylene-d12	23.554	264	18718	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	2319	0.200	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.108	152	7309	0.201	ng/ul	0.00
18) Fluoranthene-d10	19.142	212	14142	0.210	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.256	88	2293	0.184	ng/ul	97
5) Naphthalene	10.562	128	14907	0.207	ng/ul	99
7) 2-Methylnaphthalene	12.179	142	9535	0.221	ng/ul	99
8) 1-Methylnaphthalene	12.399	142	10117	0.222	ng/ul	99
10) Acenaphthylene	14.085	152	13760	0.201	ng/ul	100
11) Acenaphthene	14.428	153	10711	0.211	ng/ul	99
12) Fluorene	15.418	166	12060	0.214	ng/ul	98
14) Pentachlorophenol	16.753	266	1006	0.117	ng/ul	96
15) Phenanthrene	17.154	178	20596	0.215	ng/ul	99
16) Anthracene	17.243	178	16872	0.195	ng/ul	99
19) Fluoranthene	19.174	202	21345	0.237	ng/ul	100
20) Pyrene	19.537	202	21282	0.226	ng/ul	99
21) Benzo(a)anthracene	21.286	228	16372	0.216	ng/ul	100
22) Chrysene	21.339	228	18902	0.219	ng/ul	99
24) Benzo(b)fluoranthene	22.876	252	17234	0.253	ng/ul	95
25) Benzo(k)fluoranthene	22.923	252	17260	0.217	ng/ul#	94
26) Benzo(a)pyrene	23.455	252	13480	0.200	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.840	276	16116	0.185	ng/ul	99
28) Dibenzo(a,h)anthracene	25.856	278	12626	0.187	ng/ul	98
29) Benzo(g,h,i)perylene	26.527	276	14473	0.187	ng/ul	99

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

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