

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028524.D
 Acq On : 09 Nov 2023 18:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4305

Quant Time: Nov 09 23:44:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 16:30:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.703	152	8541	0.400	ng/ul	0.00
4) Naphthalene-d8	10.496	136	26294	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.354	164	15632	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.103	188	35548	0.400	ng/ul	0.00
17) Chrysene-d12	21.318	240	29354	0.400	ng/ul	0.00
23) Perylene-d12	23.624	264	27858	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	4017	0.426	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.097	152	16193	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.141	212	38989	0.413	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.189	88	4548	0.436	ng/ul	97
5) Naphthalene	10.546	128	30390	0.412	ng/ul	99
7) 2-Methylnaphthalene	12.168	142	19938	0.411	ng/ul	100
8) 1-Methylnaphthalene	12.388	142	20119	0.408	ng/ul	100
10) Acenaphthylene	14.072	152	31977	0.410	ng/ul	100
11) Acenaphthene	14.414	153	23802	0.415	ng/ul	99
12) Fluorene	15.404	166	27412	0.410	ng/ul	99
14) Pentachlorophenol	16.753	266	2874	0.337	ng/ul	98
15) Phenanthrene	17.145	178	45259	0.414	ng/ul	100
16) Anthracene	17.234	178	40417	0.404	ng/ul	100
19) Fluoranthene	19.174	202	51776	0.415	ng/ul	99
20) Pyrene	19.537	202	53472	0.413	ng/ul	98
21) Benzo(a)anthracene	21.303	228	45898	0.395	ng/ul	99
22) Chrysene	21.356	228	45785	0.403	ng/ul	99
24) Benzo(b)fluoranthene	22.928	252	41894	0.401	ng/ul	99
25) Benzo(k)fluoranthene	22.972	252	46272	0.423	ng/ul	98
26) Benzo(a)pyrene	23.522	252	38932	0.394	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.987	276	41867	0.382	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.017	278	33476	0.382	ng/ul	99
29) Benzo(g,h,i)perylene	26.715	276	34023	0.379	ng/ul	99

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

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