

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017312.D
 Acq On : 04 Nov 2021 14:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4287

Quant Time: Nov 08 01:09:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 10:42:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.515	152	4969	0.400	ng/ul	0.00
4) Naphthalene-d8	10.284	136	19635	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.166	164	11837	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.924	188	25777	0.400	ng/ul	0.00
17) Chrysene-d12	21.136	240	23760	0.400	ng/ul	0.00
23) Perylene-d12	23.331	264	20848	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	2318	0.420	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	11574	0.404	ng/ul	0.00
18) Fluoranthene-d10	18.962	212	27461	0.441	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.076	88	2542	0.428	ng/ul#	94
5) Naphthalene	10.333	128	22471	0.413	ng/ul	100
7) 2-Methylnaphthalene	11.961	142	15078	0.401	ng/ul	99
8) 1-Methylnaphthalene	12.187	142	15506	0.403	ng/ul	100
10) Acenaphthylene	13.884	152	19352	0.413	ng/ul	100
11) Acenaphthene	14.231	153	17132	0.417	ng/ul	99
12) Fluorene	15.226	166	19336	0.403	ng/ul	98
14) Pentachlorophenol	16.582	266	1675	0.288	ng/ul	99
15) Phenanthrene	16.966	178	33291	0.407	ng/ul	99
16) Anthracene	17.059	178	27635	0.407	ng/ul	100
19) Fluoranthene	18.995	202	37249	0.438	ng/ul	99
20) Pyrene	19.357	202	38140	0.437	ng/ul	97
21) Benzo(a)anthracene	21.121	228	29841	0.384	ng/ul	99
22) Chrysene	21.171	228	35919	0.407	ng/ul	100
24) Benzo(b)fluoranthene	22.676	252	33351	0.429	ng/ul	100
25) Benzo(k)fluoranthene	22.717	252	38118	0.433	ng/ul	99
26) Benzo(a)pyrene	23.234	252	28062	0.403	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.539	276	33750	0.341	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.559	278	26204	0.335	ng/ul	99
29) Benzo(g,h,i)perylene	26.210	276	28236	0.337	ng/ul	99

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

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