

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032924\
 Data File : BN030530.D
 Acq On : 29 Mar 2024 13:41
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4367

Quant Time: Mar 29 14:43:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:11:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	6611	0.400	ng/u1	-0.02
4) Naphthalene-d8	10.485	136	19123	0.400	ng/u1	-0.02
9) Acenaphthene-d10	14.344	164	10630	0.400	ng/u1	-0.02
13) Phenanthrene-d10	17.095	188	23797	0.400	ng/u1	-0.01
17) Chrysene-d12	21.289	240	21232	0.400	ng/u1	-0.01
23) Perylene-d12	23.534	264	21572	0.400	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	2863	0.395	ng/u1	-0.02
6) 2-Methylnaphthalene-d10	12.080	152	11560	0.401	ng/u1	-0.02
18) Fluoranthene-d10	19.128	212	24636	0.375	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.232	88	3184	0.434	ng/u1#	83
5) Naphthalene	10.534	128	21228	0.407	ng/u1	99
7) 2-Methylnaphthalene	12.151	142	13721	0.399	ng/u1	100
8) 1-Methylnaphthalene	12.377	142	14548	0.399	ng/u1	99
10) Acenaphthylene	14.062	152	19553	0.407	ng/u1	99
11) Acenaphthene	14.409	153	15136	0.405	ng/u1	96
12) Fluorene	15.394	166	17209	0.391	ng/u1	99
14) Pentachlorophenol	16.736	266	1790	0.411	ng/u1	100
15) Phenanthrene	17.133	178	28832	0.404	ng/u1	99
16) Anthracene	17.226	178	24299	0.404	ng/u1	99
19) Fluoranthene	19.155	202	32659	0.373	ng/u1	99
20) Pyrene	19.518	202	32964	0.382	ng/u1	98
21) Benzo(a)anthracene	21.274	228	30880	0.421	ng/u1	100
22) Chrysene	21.324	228	32817	0.406	ng/u1	100
24) Benzo(b)fluoranthene	22.858	252	32351	0.368	ng/u1	100
25) Benzo(k)fluoranthene	22.902	252	36338	0.392	ng/u1	100
26) Benzo(a)pyrene	23.434	252	28779	0.404	ng/u1	99
27) Indeno(1,2,3-cd)pyrene	25.802	276	39705	0.492	ng/u1#	100
28) Dibenzo(a,h)anthracene	25.822	278	31558	0.493	ng/u1	97
29) Benzo(g,h,i)perylene	26.493	276	31369	0.458	ng/u1	99

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

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