

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082423\
 Data File : BN027111.D
 Acq On : 25 Aug 2023 00:08
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4254

Quant Time: Aug 25 03:52:38 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.084	152	7613	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.911	136	23280	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.712	164	14469	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.460	188	30910	0.400	ng/ul	0.00
17) Chrysene-d12	21.633	240	25456	0.400	ng/ul	0.00
23) Perylene-d12	24.167	264	26378	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	3040	0.336	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.484	152	13070	0.382	ng/ul	-0.01
18) Fluoranthene-d10	19.478	212	29180	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	3090	0.335	ng/ul	95
5) Naphthalene	10.960	128	22512	0.342	ng/ul	99
7) 2-Methylnaphthalene	12.555	142	15316	0.384	ng/ul	100
8) 1-Methylnaphthalene	12.775	142	16170	0.388	ng/ul	100
10) Acenaphthylene	14.444	152	24444	0.302	ng/ul	100
11) Acenaphthene	14.777	153	18648	0.332	ng/ul	99
12) Fluorene	15.758	166	20571	0.324	ng/ul	99
14) Pentachlorophenol	17.088	266	2304	0.263	ng/ul	99
15) Phenanthrene	17.502	178	33309	0.328	ng/ul	100
16) Anthracene	17.595	178	28844	0.314	ng/ul	100
19) Fluoranthene	19.506	202	38073	0.360	ng/ul	97
20) Pyrene	19.873	202	39478	0.350	ng/ul	99
21) Benzo(a)anthracene	21.615	228	33747	0.333	ng/ul	100
22) Chrysene	21.670	228	34668	0.347	ng/ul	100
24) Benzo(b)fluoranthene	23.378	252	36425	0.365	ng/ul	97
25) Benzo(k)fluoranthene	23.430	252	36354	0.369	ng/ul	96
26) Benzo(a)pyrene	24.053	252	30856	0.343	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.844	276	34265	0.291	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.874	278	27167	0.289	ng/ul	99
29) Benzo(g,h,i)perylene	27.682	276	28276	0.288	ng/ul	99

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

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