

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018024.D
 Acq On : 15 Dec 2021 14:39
 Operator : CG/JU
 Sample : SST0.244
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2244

Quant Time: Dec 15 17:19:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:18:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	5505	0.400	ng/ul	0.00
4) Naphthalene-d8	10.465	136	15168	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.314	164	9664	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.071	188	17917	0.400	ng/ul	0.00
17) Chrysene-d12	21.265	240	20395	0.400	ng/ul #	0.00
23) Perylene-d12	23.533	264	18097	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	1252	0.207	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.082	152	3172	0.135	ng/ul	0.02
18) Fluoranthene-d10	19.102	212	11927	0.163	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.177	88	1594	0.205	ng/ul#	34
5) Naphthalene	10.515	128	8395	0.200	ng/ul	98
7) 2-Methylnaphthalene	12.154	142	4211	0.140	ng/ul	100
8) 1-Methylnaphthalene	12.357	142	5225	0.176	ng/ul	99
10) Acenaphthylene	14.037	152	7909	0.170	ng/ul	98
11) Acenaphthene	14.379	153	7206	0.217	ng/ul	97
12) Fluorene	15.378	166	7600	0.193	ng/ul	99
14) Pentachlorophenol	16.763	266	542	0.138	ng/ul	97
15) Phenanthrene	17.114	178	13056	0.242	ng/ul	99
16) Anthracene	17.206	178	10072	0.186	ng/ul	97
19) Fluoranthene	19.134	202	16843	0.178	ng/ul	98
20) Pyrene	19.492	202	19400	0.201	ng/ul	95
21) Benzo(a)anthracene	21.253	228	11738	0.155	ng/ul	98
22) Chrysene	21.300	228	18124	0.239	ng/ul	98
24) Benzo(b)fluoranthene	22.851	252	14704	0.199	ng/ul	90
25) Benzo(k)fluoranthene	22.895	252	18899	0.248	ng/ul#	86
26) Benzo(a)pyrene	23.439	252	14125	0.229	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.882	276	15236	0.292	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.899	278	11017	0.284	ng/ul#	88
29) Benzo(g,h,i)perylene	26.579	276	13080	0.274	ng/ul#	90

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

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