

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122121\
 Data File : BN018136.D
 Acq On : 21 Dec 2021 21:11
 Operator : CG/JU
 Sample : SST0.452
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.4203

Quant Time: Dec 22 03:06:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 03:03:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	3972	0.400	ng/ul	0.00
4) Naphthalene-d8	10.394	136	12254	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.254	164	7392	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	16533	0.400	ng/ul	0.00
17) Chrysene-d12	21.192	240	16891	0.400	ng/ul	0.00
23) Perylene-d12	23.419	264	15572	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.080	96	1679	0.407	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.994	152	6423	0.450	ng/ul	0.00
18) Fluoranthene-d10	19.032	212	18273	0.380	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.114	88	1987	0.410	ng/ul	100
5) Naphthalene	10.438	128	13523	0.403	ng/ul	100
7) 2-Methylnaphthalene	12.066	142	8492	0.450	ng/ul	100
8) 1-Methylnaphthalene	12.286	142	8899	0.406	ng/ul	100
10) Acenaphthylene	13.972	152	11177	0.373	ng/ul	100
11) Acenaphthene	14.314	153	9963	0.374	ng/ul	100
12) Fluorene	15.304	166	11540	0.393	ng/ul	100
14) Pentachlorophenol	16.662	266	996	0.344	ng/ul	100
15) Phenanthrene	17.038	178	20811	0.363	ng/ul	100
16) Anthracene	17.131	178	16529	0.366	ng/ul	100
19) Fluoranthene	19.060	202	25694	0.377	ng/ul	100
20) Pyrene	19.422	202	26781	0.351	ng/ul	100
21) Benzo(a)anthracene	21.174	228	21032	0.419	ng/ul	100
22) Chrysene	21.227	228	26730	0.371	ng/ul	100
24) Benzo(b)fluoranthene	22.746	252	23614	0.379	ng/ul	100
25) Benzo(k)fluoranthene	22.790	252	29626	0.357	ng/ul	100
26) Benzo(a)pyrene	23.319	252	21356	0.355	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.677	276	26277	0.388	ng/ul	100
28) Dibenzo(a,h)anthracene	25.697	278	19571	0.396	ng/ul	100
29) Benzo(g,h,i)perylene	26.368	276	21842	0.376	ng/ul	100

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

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