

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019559.D
 Acq On : 28 Apr 2022 10:51
 Operator : CG/JU
 Sample : SST0.432
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.4232

Quant Time: Apr 28 12:57:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 12:54:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	5712	0.400	ng/ul	0.00
4) Naphthalene-d8	10.671	136	15559	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.496	164	7805	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.233	188	14590	0.400	ng/ul	0.00
17) Chrysene-d12	21.418	240	11792	0.400	ng/ul	0.00
23) Perylene-d12	23.768	264	9578	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	2756	0.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.255	152	9710	0.465	ng/ul	0.00
18) Fluoranthene-d10	19.261	212	15691	0.326	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	2920	0.413	ng/ul#	81
5) Naphthalene	10.715	128	19800	0.448	ng/ul	99
7) 2-Methylnaphthalene	12.326	142	12023	0.437	ng/ul#	100
8) 1-Methylnaphthalene	12.546	142	11775	0.397	ng/ul#	100
10) Acenaphthylene	14.214	152	15209	0.529	ng/ul	99
11) Acenaphthene	14.556	153	12179	0.430	ng/ul	98
12) Fluorene	15.541	166	13318	0.458	ng/ul	98
14) Pentachlorophenol	16.886	266	1265	0.650	ng/ul	89
15) Phenanthrene	17.275	178	21080	0.424	ng/ul	99
16) Anthracene	17.363	178	17171	0.481	ng/ul	99
19) Fluoranthene	19.289	202	21778	0.332	ng/ul	97
20) Pyrene	19.651	202	21512	0.304	ng/ul	97
21) Benzo(a)anthracene	21.400	228	17101	0.508	ng/ul	100
22) Chrysene	21.453	228	20331	0.464	ng/ul	99
24) Benzo(b)fluoranthene	23.054	252	19187	0.423	ng/ul	97
25) Benzo(k)fluoranthene	23.101	252	18125	0.365	ng/ul#	95
26) Benzo(a)pyrene	23.662	252	16400	0.416	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.185	276	20649	0.514	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.202	278	17285	0.648	ng/ul#	83
29) Benzo(g,h,i)perylene	26.923	276	18862	0.443	ng/ul	96

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

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