

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121322\
 Data File : BM037983.D
 Acq On : 13 Dec 2022 13:56
 Operator : CG/JU
 Sample : SST0.298
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2009

Quant Time: Dec 14 01:16:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 01:15:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.068	152	1763	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	4583	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	2298	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	5161	0.400	ng/ul	0.00
17) Chrysene-d12	21.591	240	3866	0.400	ng/ul	0.00
23) Perylene-d12	24.047	264	3514	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	561	0.239	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.462	152	1307	0.198	ng/ul	0.00
18) Fluoranthene-d10	19.445	212	2624	0.200	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.448	88	544	0.222	ng/ul#	83
5) Naphthalene	10.933	128	2836	0.198	ng/ul	98
7) 2-Methylnaphthalene	12.533	142	1618	0.186	ng/ul	98
8) 1-Methylnaphthalene	12.753	142	1693	0.189	ng/ul	99
10) Acenaphthylene	14.416	152	2610	0.227	ng/ul	95
11) Acenaphthene	14.754	153	1875	0.196	ng/ul	97
12) Fluorene	15.735	166	2110	0.199	ng/ul	98
14) Pentachlorophenol	17.075	266	469	0.277	ng/ul	97
15) Phenanthrene	17.468	178	3572	0.191	ng/ul	98
16) Anthracene	17.561	178	3183	0.191	ng/ul	96
19) Fluoranthene	19.473	202	4060	0.189	ng/ul	96
20) Pyrene	19.836	202	4158	0.185	ng/ul	98
21) Benzo(a)anthracene	21.574	228	3578	0.191	ng/ul	96
22) Chrysene	21.629	228	3762	0.199	ng/ul	97
24) Benzo(b)fluoranthene	23.292	252	4082	0.222	ng/ul	91
25) Benzo(k)fluoranthene	23.342	252	3718	0.210	ng/ul#	89
26) Benzo(a)pyrene	23.936	252	3208	0.204	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.615	276	3968	0.193	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.632	278	3009	0.187	ng/ul#	92
29) Benzo(g,h,i)perylene	27.410	276	3305	0.192	ng/ul	94

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

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