

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121322\
 Data File : BM037982.D
 Acq On : 13 Dec 2022 13:19
 Operator : CG/JU
 Sample : SST0.197
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1008

Quant Time: Dec 14 01:16:21 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	1568	0.400	ng/ul	0.00
4) Naphthalene-d8	10.884	136	4050	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	1970	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	4487	0.400	ng/ul	0.00
17) Chrysene-d12	21.591	240	3230	0.400	ng/ul	0.00
23) Perylene-d12	24.047	264	2980	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.462	152	550	0.094	ng/ul	0.00
18) Fluoranthene-d10	19.445	212	1106	0.101	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.933	128	1213	0.096	ng/ul#	88
7) 2-Methylnaphthalene	12.533	142	706	0.092	ng/ul	99
8) 1-Methylnaphthalene	12.748	142	708	0.090	ng/ul	97
10) Acenaphthylene	14.412	152	1158	0.117	ng/ul#	89
11) Acenaphthene	14.754	153	801	0.098	ng/ul	95
12) Fluorene	15.735	166	925	0.102	ng/ul#	96
15) Phenanthrene	17.468	178	1576	0.097	ng/ul#	91
16) Anthracene	17.561	178	1372	0.095	ng/ul#	91
19) Fluoranthene	19.473	202	1837	0.103	ng/ul	95
20) Pyrene	19.836	202	1860	0.099	ng/ul	95
21) Benzo(a)anthracene	21.574	228	1566	0.100	ng/ul	95
22) Chrysene	21.629	228	1630	0.103	ng/ul	93
24) Benzo(b)fluoranthene	23.293	252	1781	0.114	ng/ul	75
25) Benzo(k)fluoranthene	23.345	252	1632	0.108	ng/ul#	75
26) Benzo(a)pyrene	23.939	252	1435	0.108	ng/ul#	70
27) Indeno(1,2,3-cd)pyrene	26.622	276	1706	0.098	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.639	278	1324	0.097	ng/ul#	79
29) Benzo(g,h,i)perylene	27.417	276	1422	0.097	ng/ul#	84

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

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