

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113022\
 Data File : BM037799.D
 Acq On : 30 Nov 2022 11:27
 Operator : CG/JU
 Sample : SST0.493
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.4003

Quant Time: Dec 01 00:10:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM113022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 00:09:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	4332	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	13134	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.730	164	6883	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.467	188	14156	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.632	240	10203	0.400	ng/ul	# 0.00
23) Perylene-d12	24.116	264	10257	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	2288	0.397	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.499	152	7603	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.482	212	13676	0.394	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.472	88	2382	0.395	ng/ul#	77
5) Naphthalene	10.976	128	16390	0.399	ng/ul	99
7) 2-Methylnaphthalene	12.571	142	9979	0.399	ng/ul	98
8) 1-Methylnaphthalene	12.791	142	10310	0.402	ng/ul	99
10) Acenaphthylene	14.452	152	13777	0.399	ng/ul	99
11) Acenaphthene	14.790	153	11480	0.401	ng/ul	99
12) Fluorene	15.771	166	12598	0.397	ng/ul	95
14) Pentachlorophenol	17.113	266	1780	0.383	ng/ul	99
15) Phenanthrene	17.505	178	20219	0.394	ng/ul	98
16) Anthracene	17.598	178	18089	0.396	ng/ul	99
19) Fluoranthene	19.510	202	22204	0.392	ng/ul#	84
20) Pyrene	19.872	202	23367	0.394	ng/ul#	85
21) Benzo(a)anthracene	21.614	228	19484	0.394	ng/ul	99
22) Chrysene	21.670	228	19763	0.396	ng/ul	99
24) Benzo(b)fluoranthene	23.353	252	21130	0.393	ng/ul#	81
25) Benzo(k)fluoranthene	23.403	252	20568	0.397	ng/ul#	81
26) Benzo(a)pyrene	24.002	252	18086	0.394	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	26.709	276	24104	0.402	ng/ul#	73
28) Dibenzo(a,h)anthracene	26.732	278	18805	0.400	ng/ul#	86
29) Benzo(g,h,i)perylene	27.517	276	20377	0.405	ng/ul#	87

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

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