

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101823\
 Data File : BM042345.D
 Acq On : 18 Oct 2023 12:11
 Operator : MA/JU
 Sample : SST0.456
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.4003

Quant Time: Oct 18 13:06:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 13:05:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.013	152	4055	0.400	ng/ul	0.00
4) Naphthalene-d8	10.834	136	10548	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	4430	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	8343	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	3163	0.400	ng/ul	0.00
23) Perylene-d12	24.053	264	2879	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	2425	0.455	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.412	152	5145	0.374	ng/ul	0.00
18) Fluoranthene-d10	19.427	212	5934	0.485	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	2567	0.456	ng/ul	100
5) Naphthalene	10.884	128	13470	0.398	ng/ul	100
7) 2-Methylnaphthalene	12.489	142	7815	0.389	ng/ul	100
8) 1-Methylnaphthalene	12.704	142	7977	0.393	ng/ul	100
10) Acenaphthylene	14.379	152	10487	0.388	ng/ul	100
11) Acenaphthene	14.717	153	8667	0.418	ng/ul	100
12) Fluorene	15.702	166	9395	0.405	ng/ul	100
14) Pentachlorophenol	17.037	266	1101	0.312	ng/ul	100
15) Phenanthrene	17.447	178	14372	0.424	ng/ul	100
16) Anthracene	17.536	178	12025	0.395	ng/ul	100
19) Fluoranthene	19.455	202	14354	0.554	ng/ul	100
20) Pyrene	19.822	202	14686	0.540	ng/ul	100
21) Benzo(a)anthracene	21.565	228	9213	0.450	ng/ul	100
22) Chrysene	21.621	228	9654	0.477	ng/ul	100
24) Benzo(b)fluoranthene	23.284	252	9193	0.516	ng/ul	100
25) Benzo(k)fluoranthene	23.336	252	8688	0.502	ng/ul	100
26) Benzo(a)pyrene	23.939	252	7118	0.476	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.639	276	9752	0.465	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.663	278	7005	0.448	ng/ul	100
29) Benzo(g,h,i)perylene	27.451	276	8594	0.485	ng/ul	100

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

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