

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038027.D
 Acq On : 15 Dec 2022 12:09
 Operator : CG/JU
 Sample : SSTD1.608
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6019

Quant Time: Dec 15 21:43:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 15 21:40:10 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	3957	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	11568	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.685	164	6552	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	12985	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	9543	0.400	ng/ul	0.00
23) Perylene-d12	24.041	264	8478	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	7445	1.334	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	26475	1.616	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	51810	1.591	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	7461	1.351	ng/ul#	87
5) Naphthalene	10.928	128	54085	1.531	ng/ul	99
7) 2-Methylnaphthalene	12.528	142	34138	1.638	ng/ul	99
8) 1-Methylnaphthalene	12.742	142	35323	1.655	ng/ul	100
10) Acenaphthylene	14.407	152	53251	1.433	ng/ul	99
11) Acenaphthene	14.749	153	39891	1.497	ng/ul	99
12) Fluorene	15.730	166	44681	1.462	ng/ul	100
14) Pentachlorophenol	17.071	266	8363	1.515	ng/ul	99
15) Phenanthrene	17.464	178	67768	1.506	ng/ul	99
16) Anthracene	17.552	178	65054	1.580	ng/ul	99
19) Fluoranthene	19.469	202	74405	1.476	ng/ul	99
20) Pyrene	19.831	202	74815	1.461	ng/ul	100
21) Benzo(a)anthracene	21.568	228	61990	1.422	ng/ul	99
22) Chrysene	21.624	228	61947	1.369	ng/ul	99
24) Benzo(b)fluoranthene	23.287	252	62314	1.325	ng/ul	91
25) Benzo(k)fluoranthene	23.333	252	60585	1.373	ng/ul#	90
26) Benzo(a)pyrene	23.930	252	53248	1.395	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.606	276	64652	1.391	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.622	278	50603	1.418	ng/ul	95
29) Benzo(g,h,i)perylene	27.400	276	54047	1.400	ng/ul	99

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

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