

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111924\
 Data File : BM048805.D
 Acq On : 19 Nov 2024 22:14
 Operator : RC/JU
 Sample : SSTD1.616
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6045

Quant Time: Nov 19 23:34:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM111924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 19 22:23:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	7320	0.400	ng/ul	0.00
4) Naphthalene-d8	10.403	136	23998	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.271	164	13247	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.019	188	25473	0.400	ng/ul	0.00
17) Chrysene-d12	21.213	240	15998	0.400	ng/ul	0.00
23) Perylene-d12	23.411	264	17723	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	13069	1.480	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.998	152	47768	1.540	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	81494	1.814	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.231	88	14477	1.426	ng/ul#	63
5) Naphthalene	10.453	128	92724	1.543	ng/ul	95
7) 2-Methylnaphthalene	12.075	142	60537	1.600	ng/ul	99
8) 1-Methylnaphthalene	12.295	142	60955	1.573	ng/ul	100
10) Acenaphthylene	13.984	152	95128	1.891	ng/ul	98
11) Acenaphthene	14.331	153	64644	1.607	ng/ul	99
12) Fluorene	15.326	166	72170	1.651	ng/ul	98
14) Pentachlorophenol	16.669	266	11649	1.246	ng/ul	98
15) Phenanthrene	17.061	178	110167	1.647	ng/ul	99
16) Anthracene	17.150	178	109306	1.755	ng/ul	99
19) Fluoranthene	19.081	202	123395	2.083	ng/ul	98
20) Pyrene	19.444	202	130684	2.033	ng/ul	98
21) Benzo(a)anthracene	21.198	228	114790	2.192	ng/ul	99
22) Chrysene	21.248	228	108177	1.721	ng/ul	99
24) Benzo(b)fluoranthene	22.756	252	114524	2.074	ng/ul	96
25) Benzo(k)fluoranthene	22.800	252	113006	1.745	ng/ul	96
26) Benzo(a)pyrene	23.314	252	104913	1.946	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.611	276	138687	1.842	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.635	278	103643	1.769	ng/ul	96
29) Benzo(g,h,i)perylene	26.272	276	108815	1.722	ng/ul	97

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

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