

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048475.D
 Acq On : 06 Nov 2024 13:29
 Operator : RC/JU
 Sample : SSTD1.610
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6038

Quant Time: Nov 06 14:03:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 13:17:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	3465	0.400	ng/ul	0.00
4) Naphthalene-d8	10.469	136	11187	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.326	164	6099	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.074	188	11461	0.400	ng/ul	0.00
17) Chrysene-d12	21.257	240	9945	0.400	ng/ul	0.00
23) Perylene-d12	23.495	264	10882	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6665	1.588	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	21716	1.518	ng/ul	0.00
18) Fluoranthene-d10	19.104	212	42736	1.651	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.168	88	7382	1.630	ng/ul#	70
5) Naphthalene	10.518	128	42804	1.461	ng/ul	97
7) 2-Methylnaphthalene	12.141	142	26892	1.529	ng/ul	98
8) 1-Methylnaphthalene	12.355	142	27507	1.480	ng/ul	100
10) Acenaphthylene	14.044	152	36727	1.559	ng/ul	97
11) Acenaphthene	14.386	153	28534	1.513	ng/ul	99
12) Fluorene	15.381	166	31350	1.505	ng/ul	98
14) Pentachlorophenol	16.740	266	6937	2.048	ng/ul	97
15) Phenanthrene	17.116	178	46804	1.625	ng/ul	98
16) Anthracene	17.213	178	43726	1.623	ng/ul	97
19) Fluoranthene	19.132	202	56333	1.611	ng/ul	96
20) Pyrene	19.499	202	60502	1.605	ng/ul	95
21) Benzo(a)anthracene	21.242	228	50951	1.676	ng/ul	99
22) Chrysene	21.292	228	58191	1.420	ng/ul	99
24) Benzo(b)fluoranthene	22.814	252	54715	1.510	ng/ul	85
25) Benzo(k)fluoranthene	22.858	252	60672	1.404	ng/ul#	84
26) Benzo(a)pyrene	23.390	252	52090	1.502	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.735	276	73573	1.524	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.748	278	57055	1.515	ng/ul#	87
29) Benzo(g,h,i)perylene	26.426	276	60982	1.500	ng/ul	94

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

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