

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072424\
 Data File : BM046786.D
 Acq On : 24 Jul 2024 11:26
 Operator : MA/JU
 Sample : SSTD1.679
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6047

Quant Time: Jul 24 12:12:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 12:07:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	2404	0.400	ng/ul	0.00
4) Naphthalene-d8	10.227	136	5667	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.118	164	3216	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	6154	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240	4502	0.400	ng/ul	0.00
23) Perylene-d12	23.212	264	5140	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	2692	1.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.827	152	13907	1.534	ng/ul	0.00
18) Fluoranthene-d10	18.909	212	23485	1.704	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.134	88	2933	1.417	ng/ul#	86
5) Naphthalene	10.277	128	22290	1.548	ng/ul	97
7) 2-Methylnaphthalene	11.904	142	15238	1.514	ng/ul	99
8) 1-Methylnaphthalene	12.130	142	15702	1.529	ng/ul	99
10) Acenaphthylene	13.831	152	23679	1.615	ng/ul	98
11) Acenaphthene	14.178	153	15825	1.606	ng/ul	100
12) Fluorene	15.178	166	18824	1.564	ng/ul	95
14) Pentachlorophenol	16.529	266	4093	1.366	ng/ul	99
15) Phenanthrene	16.913	178	27502	1.566	ng/ul	98
16) Anthracene	17.002	178	26426	1.551	ng/ul	99
19) Fluoranthene	18.942	202	31013	1.665	ng/ul#	97
20) Pyrene	19.304	202	31777	1.583	ng/ul	98
21) Benzo(a)anthracene	21.064	228	27846	1.409	ng/ul	98
22) Chrysene	21.117	228	27511	1.425	ng/ul	98
24) Benzo(b)fluoranthene	22.578	252	31266	1.492	ng/ul	92
25) Benzo(k)fluoranthene	22.621	252	30642	1.485	ng/ul#	89
26) Benzo(a)pyrene	23.116	252	24308	1.447	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.313	276	36070	1.406	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.326	278	26635	1.328	ng/ul#	90
29) Benzo(g,h,i)perylene	25.950	276	32121	1.541	ng/ul	96

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

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