

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044255.D
 Acq On : 23 Feb 2024 00:50
 Operator : MA/JU
 Sample : P1493-21MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3W7MS

Quant Time: Feb 23 01:24:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4073	0.400	ng/ul	0.00
4) Naphthalene-d8	10.698	136	11936	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.541	164	5219	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188	10985	0.400	ng/ul	0.00
17) Chrysene-d12	21.498	240	9467	0.400	ng/ul	0.00
23) Perylene-d12	23.889	264	10305	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	1894	0.328	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.293	152	7256	0.434	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	15710	0.556	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	5778	1.002	ng/ul#	82
5) Naphthalene	10.747	128	16171	0.456	ng/ul	99
7) 2-Methylnaphthalene	12.364	142	9304	0.425	ng/ul	99
8) 1-Methylnaphthalene	12.584	142	9580	0.433	ng/ul	100
10) Acenaphthylene	14.264	152	13472	0.470	ng/ul	99
11) Acenaphthene	14.606	153	9624	0.463	ng/ul	100
12) Fluorene	15.601	166	10123	0.432	ng/ul	99
14) Pentachlorophenol	16.945	266	3598	0.915	ng/ul	98
15) Phenanthrene	17.337	178	17143	0.492	ng/ul	100
16) Anthracene	17.434	178	17506	0.508	ng/ul	99
19) Fluoranthene	19.357	202	22785	0.528	ng/ul	96
20) Pyrene	19.720	202	24222	0.534	ng/ul	95
21) Benzo(a)anthracene	21.484	228	20472	0.472	ng/ul	100
22) Chrysene	21.536	228	24676	0.528	ng/ul	100
24) Benzo(b)fluoranthene	23.164	252	22180	0.522	ng/ul	97
25) Benzo(k)fluoranthene	23.211	252	25667	0.556	ng/ul	98
26) Benzo(a)pyrene	23.787	252	20452	0.517	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.378	276	25063	0.498	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.415	278	19617	0.495	ng/ul	99
29) Benzo(g,h,i)perylene	27.129	276	22399	0.503	ng/ul	98

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

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