

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045111.D
 Acq On : 10 Apr 2024 22:49
 Operator : MA/JU
 Sample : P1982-07MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ2MS

Quant Time: Apr 10 23:23:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	1313	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	4047	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.279	164	2033	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.047	188	4070	0.400	ng/ul	0.00
17) Chrysene-d12	21.251	240	3058	0.400	ng/ul	# 0.00
23) Perylene-d12	23.470	264	3891	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	732	0.424	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.024	152	2133	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.080	212	4255	0.551	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.243	88	2286	1.383	ng/ul#	89
5) Naphthalene	10.468	128	4693	0.437	ng/ul	99
7) 2-Methylnaphthalene	12.101	142	2763	0.431	ng/ul	98
8) 1-Methylnaphthalene	12.310	142	2906	0.415	ng/ul	98
10) Acenaphthylene	14.001	152	4443	0.438	ng/ul	97
11) Acenaphthene	14.344	153	3282	0.452	ng/ul	98
12) Fluorene	15.352	166	3531	0.434	ng/ul	96
14) Pentachlorophenol	16.709	266	886	0.928	ng/ul	97
15) Phenanthrene	17.089	178	5376	0.469	ng/ul	98
16) Anthracene	17.195	178	4922	0.436	ng/ul	97
19) Fluoranthene	19.108	202	6364	0.582	ng/ul	98
20) Pyrene	19.475	202	6638	0.575	ng/ul	96
21) Benzo(a)anthracene	21.243	228	4608	0.433	ng/ul	98
22) Chrysene	21.289	228	6752	0.508	ng/ul	98
24) Benzo(b)fluoranthene	22.806	252	6098	0.434	ng/ul	94
25) Benzo(k)fluoranthene	22.853	252	7560	0.480	ng/ul#	92
26) Benzo(a)pyrene	23.379	252	5800	0.432	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.716	276	7740	0.421	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.746	278	6075	0.417	ng/ul#	88
29) Benzo(g,h,i)perylene	26.386	276	6926	0.437	ng/ul	96

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

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