

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045112.D
 Acq On : 10 Apr 2024 23:25
 Operator : MA/JU
 Sample : P1982-08MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ2MSD

Quant Time: Apr 10 23:56:13 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	7.635	152	1255	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	3999	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.279	164	1975	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.047	188	3898	0.400	ng/ul	0.00
17) Chrysene-d12	21.254	240	2846	0.400	ng/ul	# 0.00
23) Perylene-d12	23.473	264	3521	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	648	0.393	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	1959	0.361	ng/ul	0.00
18) Fluoranthene-d10	19.080	212	3980	0.553	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.243	88	2088	1.321	ng/ul#	88
5) Naphthalene	10.474	128	4189	0.395	ng/ul	97
7) 2-Methylnaphthalene	12.107	142	2431	0.384	ng/ul	98
8) 1-Methylnaphthalene	12.310	142	2551	0.369	ng/ul	100
10) Acenaphthylene	14.006	152	3955	0.401	ng/ul	98
11) Acenaphthene	14.344	153	2912	0.413	ng/ul	100
12) Fluorene	15.357	166	3091	0.391	ng/ul	98
14) Pentachlorophenol	16.714	266	832	0.910	ng/ul	97
15) Phenanthrene	17.090	178	4782	0.436	ng/ul	98
16) Anthracene	17.199	178	4733	0.438	ng/ul	96
19) Fluoranthene	19.113	202	5819	0.572	ng/ul	98
20) Pyrene	19.475	202	6126	0.570	ng/ul	97
21) Benzo(a)anthracene	21.243	228	4291	0.433	ng/ul	98
22) Chrysene	21.290	228	6287	0.508	ng/ul	98
24) Benzo(b)fluoranthene	22.809	252	5706	0.449	ng/ul	95
25) Benzo(k)fluoranthene	22.853	252	7226	0.507	ng/ul#	91
26) Benzo(a)pyrene	23.382	252	5682	0.468	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.719	276	7447	0.447	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.749	278	5783	0.439	ng/ul#	86
29) Benzo(g,h,i)perylene	26.383	276	6777	0.472	ng/ul	94

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

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