

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049188.D
 Acq On : 24 Dec 2024 17:06
 Operator : RC/JU
 Sample : P5302-05MSD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AR6MSD

Quant Time: Dec 24 21:41:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	6615	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.314	136	20634	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.186	164	12050	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.937	188	25790	0.400	ng/ul	-0.01
17) Chrysene-d12	21.137	240	23388	0.400	ng/ul	0.00
23) Perylene-d12	23.291	264	25476	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	3377	0.443	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.909	152	8609	0.310	ng/ul	-0.02
18) Fluoranthene-d10	18.973	212	21922	0.330	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.176	88	9909	1.111	ng/ul#	80
5) Naphthalene	10.363	128	15549	0.301	ng/ul	100
7) 2-Methylnaphthalene	11.986	142	10204	0.312	ng/ul	98
8) 1-Methylnaphthalene	12.206	142	10250	0.306	ng/ul	99
10) Acenaphthylene	13.904	152	16439	0.329	ng/ul	99
11) Acenaphthene	14.251	153	11062	0.303	ng/ul	99
12) Fluorene	15.241	166	12829	0.312	ng/ul	99
14) Pentachlorophenol	16.600	266	169	0.024	ng/ul#	87
15) Phenanthrene	16.975	178	25746	0.382	ng/ul	100
16) Anthracene	17.068	178	19775	0.320	ng/ul	99
19) Fluoranthene	19.001	202	43802	0.518	ng/ul	99
20) Pyrene	19.363	202	42693	0.473	ng/ul	99
21) Benzo(a)anthracene	21.123	228	32303	0.397	ng/ul	100
22) Chrysene	21.172	228	34938	0.400	ng/ul	99
24) Benzo(b)fluoranthene	22.651	252	38802	0.477	ng/ul	95
25) Benzo(k)fluoranthene	22.692	252	32830	0.368	ng/ul	98
26) Benzo(a)pyrene	23.198	252	31028	0.398	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.420	276	39679	0.359	ng/ul	99
28) Dibenzo(a,h)anthracene	25.437	278	27172	0.317	ng/ul	98
29) Benzo(g,h,i)perylene	26.074	276	33453	0.377	ng/ul	98

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

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