

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045909.D
 Acq On : 08 Jun 2024 10:49
 Operator : MA/JU
 Sample : P2640-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BH5

Quant Time: Jun 10 01:27:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.480	152	3	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.238	136	5	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.067	164	5	0.400	ng/ul	#-0.05
13) Phenanthrene-d10	16.808	188	3	0.400	ng/ul	#-0.06
17) Chrysene-d12	21.014	240	20	0.400	ng/ul	#-0.04
23) Perylene-d12	23.112	264	9	0.400	ng/ul	#-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.113	96	63	18.438	ng/ul	0.03
6) 2-Methylnaphthalene-d10	11.827	152	7	0.973	ng/ul	-0.02
18) Fluoranthene-d10	18.849	212	4	0.067	ng/ul	-0.05
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.176	88	8	2.046	ng/ul#	37
5) Naphthalene	10.299	128	15	1.148	ng/ul#	1
7) 2-Methylnaphthalene	11.921	142	13	1.560	ng/ul#	16
8) 1-Methylnaphthalene	12.080	142	13	1.435	ng/ul	84
10) Acenaphthylene	13.799	152	6	0.264	ng/ul#	1
11) Acenaphthene	14.127	153	5	0.299	ng/ul#	67
12) Fluorene	15.117	166	14	0.750	ng/ul#	50
14) Pentachlorophenol	16.491	266	10	17.827	ng/ul#	63
15) Phenanthrene	16.846	178	5	0.594	ng/ul#	1
16) Anthracene	16.913	178	146	20.322	ng/ul#	1
19) Fluoranthene	18.863	202	13	0.163	ng/ul#	1
20) Pyrene	19.286	202	403	4.844	ng/ul#	46
21) Benzo(a)anthracene	21.041	228	279	3.800	ng/ul#	1
22) Chrysene	21.041	228	279	3.491	ng/ul#	1
24) Benzo(b)fluoranthene	22.501	252	24	0.804	ng/ul#	1
25) Benzo(k)fluoranthene	22.542	252	320	9.755	ng/ul#	1
26) Benzo(a)pyrene	23.010	252	36	1.213	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.162	276	11	0.287	ng/ul#	1
28) Dibenzo(a,h)anthracene	25.188	278	7	0.228	ng/ul#	1
29) Benzo(g,h,i)perylene	25.779	276	11	0.332	ng/ul#	1

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

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