

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045913.D
 Acq On : 08 Jun 2024 13:14
 Operator : MA/JU
 Sample : P2640-05MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4C15MS

Quant Time: Jun 10 01:28:04 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	7.493	152	5	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.237	136	23	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.103	164	111	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.844	188	219	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.009	240	611	0.400	ng/ul	#-0.04
23) Perylene-d12	23.139	264	556	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	2689	472.180	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.837	152	6533	197.477	ng/ul	-0.01
18) Fluoranthene-d10	18.880	212	18064	9.873	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.092	88	6918	1061.587	ng/ul#	70
5) Naphthalene	10.292	128	31257	519.996	ng/ul	99
7) 2-Methylnaphthalene	11.908	142	15488	404.137	ng/ul	99
8) 1-Methylnaphthalene	12.134	142	14200	340.728	ng/ul	99
10) Acenaphthylene	13.830	152	42581	84.352	ng/ul	99
11) Acenaphthene	14.172	153	43900	118.352	ng/ul	99
12) Fluorene	15.162	166	55507	133.864	ng/ul	100
14) Pentachlorophenol	16.532	266	2710	66.180	ng/ul	99
15) Phenanthrene	16.891	178	938814	1526.838	ng/ul	99
16) Anthracene	16.984	178	183403	349.705	ng/ul	99
19) Fluoranthene	18.912	202	1820438	747.181	ng/ul	98
20) Pyrene	19.275	202	1338954	526.821	ng/ul	97
21) Benzo(a)anthracene	21.026	228	773972	345.099	ng/ul	98
22) Chrysene	21.026	228	774387	317.160	ng/ul	98
24) Benzo(b)fluoranthene	22.531	252	1266477	686.758	ng/ul	84
25) Benzo(k)fluoranthene	22.689	252	65544	32.342	ng/ul	97
26) Benzo(a)pyrene	23.060	252	393353	214.482	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.216	276	328898	138.687	ng/ul	93
28) Dibenzo(a,h)anthracene	25.226	278	109984	58.016	ng/ul	94
29) Benzo(g,h,i)perylene	25.846	276	51906	25.379	ng/ul	98

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

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