

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070823\
 Data File : BM040786.D
 Acq On : 09 Jul 2023 21:20
 Operator : MA/JU
 Sample : 03384-02MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YBW82MS

Quant Time: Jul 10 00:53:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 09 14:07:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	7730	0.400	ng/ul	0.00
4) Naphthalene-d8	10.691	136	29847	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.532	164	14373	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.287	188	23405	0.400	ng/ul	0.00
17) Chrysene-d12	21.475	240	15695	0.400	ng/ul	# 0.00
23) Perylene-d12	23.866	264	13691	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	1267	0.104	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.280	152	4766	0.114	ng/ul	-0.01
18) Fluoranthene-d10	19.315	212	8468	0.168	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	2894	0.234	ng/ul	92
5) Naphthalene	10.741	128	10280	0.125	ng/ul	98
7) 2-Methylnaphthalene	12.357	142	5684	0.118	ng/ul	96
8) 1-Methylnaphthalene	12.572	142	5576	0.115	ng/ul	99
10) Acenaphthylene	14.254	152	7927	0.123	ng/ul	96
11) Acenaphthene	14.597	153	7250	0.134	ng/ul	94
12) Fluorene	15.587	166	7388	0.128	ng/ul	98
14) Pentachlorophenol	16.949	266	692	0.154	ng/ul	93
15) Phenanthrene	17.329	178	10312	0.142	ng/ul	98
16) Anthracene	17.426	178	9002	0.147	ng/ul	96
19) Fluoranthene	19.343	202	10699	0.160	ng/ul	96
20) Pyrene	19.706	202	11302	0.158	ng/ul	96
21) Benzo(a)anthracene	21.457	228	7573	0.143	ng/ul	99
22) Chrysene	21.510	228	8551	0.141	ng/ul	98
24) Benzo(b)fluoranthene	23.135	252	7635	0.144	ng/ul	90
25) Benzo(k)fluoranthene	23.184	252	8134	0.156	ng/ul#	89
26) Benzo(a)pyrene	23.757	252	6423	0.135	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	26.357	276	8731	0.131	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.367	278	6845	0.132	ng/ul#	92
29) Benzo(g,h,i)perylene	27.109	276	7593	0.130	ng/ul	95

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

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