

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072023\
 Data File : BM040997.D
 Acq On : 21 Jul 2023 01:25
 Operator : MA/JU
 Sample : 03444-08MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46Q1MS

Quant Time: Jul 21 02:58:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 05:08:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	4022	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.669	136	16985	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.518	164	9209	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.270	188	16730	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.460	240	6723	0.400	ng/ul	#-0.01
23) Perylene-d12	23.851	264	6823	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	3597	0.544	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.264	152	8997	0.398	ng/ul	-0.02
18) Fluoranthene-d10	19.301	212	8870	0.314	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.313	88	8272	1.189	ng/ul#	75
5) Naphthalene	10.719	128	21093	0.454	ng/ul	99
7) 2-Methylnaphthalene	12.335	142	11581	0.454	ng/ul	98
8) 1-Methylnaphthalene	12.555	142	11347	0.419	ng/ul	98
10) Acenaphthylene	14.240	152	16007	0.415	ng/ul	98
11) Acenaphthene	14.578	153	13066	0.384	ng/ul	99
12) Fluorene	15.568	166	13523	0.384	ng/ul	98
14) Pentachlorophenol	16.928	266	1213	0.360	ng/ul	99
15) Phenanthrene	17.312	178	40824	0.816	ng/ul	99
16) Anthracene	17.405	178	13007	0.334	ng/ul	97
19) Fluoranthene	19.334	202	71966	2.073	ng/ul	97
20) Pyrene	19.696	202	67594	1.906	ng/ul	98
21) Benzo(a)anthracene	21.445	228	26189	1.279	ng/ul	98
22) Chrysene	21.495	228	32848	1.403	ng/ul	98
24) Benzo(b)fluoranthene	23.123	252	36218	1.383	ng/ul	93
25) Benzo(k)fluoranthene	23.170	252	17634	0.709	ng/ul	97
26) Benzo(a)pyrene	23.746	252	24045	1.063	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.317	276	23452	0.781	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.337	278	10236	0.451	ng/ul	96
29) Benzo(g,h,i)perylene	27.078	276	23248	0.838	ng/ul	97

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

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