

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036881.D
 Acq On : 08 Oct 2022 05:37
 Operator : CG/JU
 Sample : N4873-07MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ54MS

Quant Time: Oct 08 06:15:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 06 17:02:30 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.964	152	6921	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	25055	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.584	164	14804	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.326	188	31340	0.400	ng/ul	0.00
17) Chrysene-d12	21.491	240	26454	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	22823	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	1758	0.180	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152	12591	0.333	ng/ul	-0.01
18) Fluoranthene-d10	19.345	212	34525	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.386	88	11874	1.245	ng/ul#	80
5) Naphthalene	10.815	128	22333	0.312	ng/ul	98
7) 2-Methylnaphthalene	12.426	142	14434	0.329	ng/ul	90
8) 1-Methylnaphthalene	12.640	142	15058	0.338	ng/ul	99
10) Acenaphthylene	14.307	152	21878	0.356	ng/ul	98
11) Acenaphthene	14.649	153	16727	0.313	ng/ul	98
12) Fluorene	15.630	166	19950	0.330	ng/ul	100
14) Pentachlorophenol	16.976	266	6496	0.856	ng/ul	98
15) Phenanthrene	17.364	178	35755	0.357	ng/ul	100
16) Anthracene	17.457	178	31708	0.379	ng/ul	99
19) Fluoranthene	19.373	202	43524	0.414	ng/ul	99
20) Pyrene	19.735	202	45139	0.411	ng/ul	98
21) Benzo(a)anthracene	21.474	228	39119	0.409	ng/ul	100
22) Chrysene	21.526	228	39509	0.385	ng/ul	99
24) Benzo(b)fluoranthene	23.157	252	37041	0.363	ng/ul	95
25) Benzo(k)fluoranthene	23.207	252	35700	0.359	ng/ul	95
26) Benzo(a)pyrene	23.783	252	34275	0.414	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.387	276	34464	0.294	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.403	278	28181	0.298	ng/ul#	91
29) Benzo(g,h,i)perylene	27.151	276	29729	0.288	ng/ul	99

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

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