

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082622\
 Data File : BM036431.D
 Acq On : 26 Aug 2022 18:27
 Operator : CG/JU
 Sample : PB147283BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS283

Quant Time: Aug 26 23:09:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM082622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 14:26:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	4272	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	17571	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.436	164	9784	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.187	188	21463	0.400	ng/ul	0.00
17) Chrysene-d12	21.366	240	28225	0.400	ng/ul #	0.00
23) Perylene-d12	23.695	264	19960	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	3835	0.667	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	8198	0.292	ng/ul	0.01
18) Fluoranthene-d10	19.210	212	19132	0.549	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	10149	1.868	ng/ul#	79
5) Naphthalene	10.650	128	14034	0.283	ng/ul	98
7) 2-Methylnaphthalene	12.277	142	8566	0.288	ng/ul	96
8) 1-Methylnaphthalene	12.486	142	8894	0.295	ng/ul	100
10) Acenaphthylene	14.163	152	12507	0.309	ng/ul	100
11) Acenaphthene	14.501	153	9753	0.298	ng/ul	99
12) Fluorene	15.496	166	11230	0.293	ng/ul	100
14) Pentachlorophenol	16.853	266	2164	0.510	ng/ul	98
15) Phenanthrene	17.229	178	18998	0.248	ng/ul	100
16) Anthracene	17.326	178	16886	0.277	ng/ul	99
19) Fluoranthene	19.243	202	24119	0.244	ng/ul	97
20) Pyrene	19.605	202	25211	0.246	ng/ul	98
21) Benzo(a)anthracene	21.351	228	25426	0.217	ng/ul	98
22) Chrysene	21.404	228	34979	0.218	ng/ul	99
24) Benzo(b)fluoranthene	22.982	252	38777	0.267	ng/ul	88
25) Benzo(k)fluoranthene	23.031	252	36793	0.252	ng/ul#	87
26) Benzo(a)pyrene	23.593	252	24896	0.271	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.118	276	26636	0.383	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.135	278	21384	0.363	ng/ul#	90
29) Benzo(g,h,i)perylene	26.849	276	23509	0.374	ng/ul	95

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

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