

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032810.D
 Acq On : 18 Jul 2024 10:46
 Operator : MA/JU
 Sample : PB162079BS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS079

Quant Time: Jul 18 11:32:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	2966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.321	136	9261	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.193	164	5238	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	9961	0.400	ng/ul	0.00
17) Chrysene-d12	21.170	240	9376	0.400	ng/ul	# 0.00
23) Perylene-d12	23.371	264	11466	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	2414	0.678	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	4976	0.356	ng/ul	0.00
18) Fluoranthene-d10	18.999	212	10733	0.351	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.126	88	6767	1.668	ng/ul	92
5) Naphthalene	10.371	128	8546	0.344	ng/ul	99
7) 2-Methylnaphthalene	12.004	142	5265	0.339	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	5355	0.334	ng/ul	100
10) Acenaphthylene	13.920	152	7618	0.360	ng/ul	98
11) Acenaphthene	14.258	153	5986	0.342	ng/ul	99
12) Fluorene	15.262	166	6207	0.310	ng/ul	99
14) Pentachlorophenol	16.640	266	1558	0.891	ng/ul	97
15) Phenanthrene	17.003	178	9179	0.338	ng/ul	98
16) Anthracene	17.105	178	8490	0.383	ng/ul	98
19) Fluoranthene	19.031	202	11998	0.315	ng/ul	99
20) Pyrene	19.398	202	12937	0.328	ng/ul	100
21) Benzo(a)anthracene	21.156	228	11748	0.394	ng/ul	97
22) Chrysene	21.211	228	14427	0.334	ng/ul	98
24) Benzo(b)fluoranthene	22.710	252	13106	0.324	ng/ul	89
25) Benzo(k)fluoranthene	22.751	252	15501	0.314	ng/ul#	89
26) Benzo(a)pyrene	23.275	252	13416	0.383	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.586	276	17530	0.370	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.586	278	13729	0.374	ng/ul#	92
29) Benzo(g,h,i)perylene	26.267	276	13857	0.350	ng/ul	94

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

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