

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071924\
 Data File : BN032855.D
 Acq On : 19 Jul 2024 23:38
 Operator : MA/JU
 Sample : PB162048BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS048

Quant Time: Jul 20 00:26:04 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	7.536	152	3420	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.309	136	11206	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.187	164	6341	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.956	188	12912	0.400	ng/ul	0.00
17) Chrysene-d12	21.163	240	11658	0.400	ng/ul	-0.01
23) Perylene-d12	23.355	264	14184	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	2848	0.694	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.915	152	6554	0.387	ng/ul	-0.02
18) Fluoranthene-d10	18.993	212	14117	0.372	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.122	88	7920	1.693	ng/ul	92
5) Naphthalene	10.359	128	11313	0.376	ng/ul	100
7) 2-Methylnaphthalene	11.992	142	7091	0.378	ng/ul	99
8) 1-Methylnaphthalene	12.206	142	7242	0.373	ng/ul	99
10) Acenaphthylene	13.909	152	10234	0.399	ng/ul	99
11) Acenaphthene	14.252	153	7925	0.374	ng/ul	99
12) Fluorene	15.256	166	8696	0.359	ng/ul	99
14) Pentachlorophenol	16.635	266	2171	0.958	ng/ul	100
15) Phenanthrene	16.998	178	12924	0.368	ng/ul	99
16) Anthracene	17.095	178	12073	0.420	ng/ul	100
19) Fluoranthene	19.026	202	16700	0.352	ng/ul	99
20) Pyrene	19.393	202	17657	0.360	ng/ul	99
21) Benzo(a)anthracene	21.149	228	16199	0.437	ng/ul	98
22) Chrysene	21.199	228	18546	0.345	ng/ul	97
24) Benzo(b)fluoranthene	22.698	252	17649	0.353	ng/ul	92
25) Benzo(k)fluoranthene	22.741	252	19471	0.319	ng/ul	93
26) Benzo(a)pyrene	23.262	252	17286	0.399	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.568	276	22657	0.386	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.564	278	17808	0.392	ng/ul#	95
29) Benzo(g,h,i)perylene	26.245	276	17778	0.363	ng/ul	95

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

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