

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111824\
 Data File : BN035150.D
 Acq On : 18 Nov 2024 16:21
 Operator : RC/JU
 Sample : PB164839BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS839

Quant Time: Nov 18 17:00:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 18 00:44:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	3290	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	7941	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.189	164	5226	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	11172	0.400	ng/ul	0.00
17) Chrysene-d12	21.151	240	9506	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264	9931	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	2294	0.763	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	5192	0.446	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	12076	0.460	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.170	88	6217	1.905	ng/ul#	94
5) Naphthalene	10.355	128	8033	0.402	ng/ul	99
7) 2-Methylnaphthalene	11.983	142	5558	0.401	ng/ul	99
8) 1-Methylnaphthalene	12.203	142	6395	0.457	ng/ul	99
10) Acenaphthylene	13.902	152	8183	0.395	ng/ul	100
11) Acenaphthene	14.249	153	6305	0.398	ng/ul	99
12) Fluorene	15.244	166	7397	0.397	ng/ul	100
14) Pentachlorophenol	16.595	266	1971	0.757	ng/ul	98
15) Phenanthrene	16.979	178	11832	0.401	ng/ul	99
16) Anthracene	17.072	178	10758	0.392	ng/ul	100
19) Fluoranthene	19.009	202	13868	0.419	ng/ul	99
20) Pyrene	19.372	202	14304	0.415	ng/ul	99
21) Benzo(a)anthracene	21.134	228	13473	0.408	ng/ul	99
22) Chrysene	21.186	228	13921	0.419	ng/ul	99
24) Benzo(b)fluoranthene	22.676	252	13934	0.424	ng/ul	98
25) Benzo(k)fluoranthene	22.720	252	14505	0.429	ng/ul	97
26) Benzo(a)pyrene	23.229	252	12533	0.418	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.480	276	17263	0.426	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.497	278	13506	0.425	ng/ul	98
29) Benzo(g,h,i)perylene	26.137	276	13485	0.422	ng/ul	100

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

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