

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121624\
 Data File : BN035645.D
 Acq On : 17 Dec 2024 09:12
 Operator : RC/JU
 Sample : P5232-21MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28S7MS

Quant Time: Dec 17 10:07:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:26:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.284	152	2819	0.400	ng/ul	0.00
4) Naphthalene-d8	10.031	136	8375	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	5524	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	11513	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240	9376	0.400	ng/ul	0.00
23) Perylene-d12	23.051	264	10846	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.955	96	908	0.363	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.631	152	5194	0.435	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	13912	0.508	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.985	88	2435	0.965	ng/ul#	83
5) Naphthalene	10.081	128	11763	0.573	ng/ul	97
7) 2-Methylnaphthalene	11.708	142	9481	0.686	ng/ul	99
8) 1-Methylnaphthalene	11.939	142	8632	0.602	ng/ul	99
10) Acenaphthylene	13.657	152	18539	0.866	ng/ul	98
11) Acenaphthene	14.009	153	8230	0.509	ng/ul	99
12) Fluorene	15.013	166	9743	0.518	ng/ul	100
14) Pentachlorophenol	16.380	266	3242	1.098	ng/ul	98
15) Phenanthrene	16.755	178	53314	1.850	ng/ul	98
16) Anthracene	16.848	178	23543	0.874	ng/ul	99
19) Fluoranthene	18.800	202	145029	4.325	ng/ul	97
20) Pyrene	19.167	202	118820	3.216	ng/ul	98
21) Benzo(a)anthracene	20.947	228	58790	1.890	ng/ul	97
22) Chrysene	20.999	228	77655	2.407	ng/ul	98
24) Benzo(b)fluoranthene	22.440	252	101788	3.185	ng/ul	88
25) Benzo(k)fluoranthene	22.481	252	42224	1.194	ng/ul#	94
26) Benzo(a)pyrene	22.960	252	60835	1.965	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.081	276	61751	1.639	ng/ul#	67
28) Dibenzo(a,h)anthracene	25.098	278	25675	0.892	ng/ul	97
29) Benzo(g,h,i)perylene	25.698	276	54919	1.816	ng/ul#	93

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

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