

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
 Data File : BN035691.D
 Acq On : 19 Dec 2024 04:18
 Operator : RC/JU
 Sample : P5258-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28Y1

Quant Time: Dec 19 06:47:18 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	7.276	152	3042	0.400	ng/ul	0.00
4) Naphthalene-d8	10.020	136	8509	0.400	ng/ul	-0.01
9) Acenaphthene-d10	13.940	164	6106	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.709	188	13460	0.400	ng/ul	0.00
17) Chrysene-d12	20.956	240	12122	0.400	ng/ul	0.00
23) Perylene-d12	23.039	264	14259	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.951	96	9800	3.634	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.626	152	2289	0.189	ng/ul	-0.01
18) Fluoranthene-d10	18.763	212	4555	0.129	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.070	128	626m	0.030	ng/ul	
7) 2-Methylnaphthalene	11.703	142	482	0.034	ng/ul	97
8) 1-Methylnaphthalene	11.928	142	436	0.030	ng/ul	100
11) Acenaphthene	14.004	153	648	0.036	ng/ul	94
12) Fluorene	15.004	166	506	0.024	ng/ul#	90
15) Phenanthrene	16.751	178	11938	0.354	ng/ul	100
16) Anthracene	16.840	178	2639	0.084	ng/ul#	92
19) Fluoranthene	18.791	202	27910	0.644	ng/ul	99
20) Pyrene	19.158	202	25000	0.523	ng/ul	98
21) Benzo(a)anthracene	20.941	228	13142	0.327	ng/ul	98
22) Chrysene	20.991	228	14109	0.338	ng/ul	97
24) Benzo(b)fluoranthene	22.431	252	17927m	0.427	ng/ul	
25) Benzo(k)fluoranthene	22.469	252	6794m	0.146	ng/ul	
26) Benzo(a)pyrene	22.864	252	9051	0.222	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.064	276	8629m	0.174	ng/ul	
28) Dibenzo(a,h)anthracene	25.074	278	2023m	0.053	ng/ul	
29) Benzo(g,h,i)perylene	25.678	276	8928	0.225	ng/ul	98

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

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