

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
 Data File : BN035682.D
 Acq On : 18 Dec 2024 22:54
 Operator : RC/JU
 Sample : P5258-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28W7

Quant Time: Dec 19 02:15:15 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	2957	0.400	ng/ul	0.00
4) Naphthalene-d8	10.020	136	8134	0.400	ng/ul	-0.01
9) Acenaphthene-d10	13.940	164	5757	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.709	188	12198	0.400	ng/ul	0.00
17) Chrysene-d12	20.956	240	10307	0.400	ng/ul	0.00
23) Perylene-d12	23.042	264	13076	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.951	96	10603	4.044	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.626	152	2848	0.246	ng/ul	-0.01
18) Fluoranthene-d10	18.763	212	6417	0.213	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.070	128	1353m	0.068	ng/ul	
7) 2-Methylnaphthalene	11.703	142	1150	0.086	ng/ul	98
8) 1-Methylnaphthalene	11.928	142	566	0.041	ng/ul	97
10) Acenaphthylene	13.653	152	3250	0.146	ng/ul	95
11) Acenaphthene	14.000	153	458	0.027	ng/ul#	89
12) Fluorene	15.008	166	792	0.040	ng/ul#	93
15) Phenanthrene	16.751	178	12869	0.422	ng/ul	99
16) Anthracene	16.840	178	4534	0.159	ng/ul#	94
19) Fluoranthene	18.791	202	44301	1.202	ng/ul	100
20) Pyrene	19.163	202	39884	0.982	ng/ul	98
21) Benzo(a)anthracene	20.941	228	22902	0.670	ng/ul	95
22) Chrysene	20.991	228	22049	0.622	ng/ul	97
24) Benzo(b)fluoranthene	22.434	252	34621m	0.898	ng/ul	
25) Benzo(k)fluoranthene	22.472	252	14198m	0.333	ng/ul	
26) Benzo(a)pyrene	22.867	252	17209	0.461	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.067	276	16676m	0.367	ng/ul	
28) Dibenzo(a,h)anthracene	25.074	278	4028m	0.116	ng/ul	
29) Benzo(g,h,i)perylene	25.681	276	16089	0.441	ng/ul	97

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

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