

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033012.D
 Acq On : 27 Jul 2024 00:15
 Operator : MA/JU
 Sample : PB162190BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS190

Quant Time: Jul 27 00:40:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.537	152	2376	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	11337	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.166	164	5908	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	12791	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	13656	0.400	ng/ul	-0.01
23) Perylene-d12	23.334	264	14924	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.065	96	2986	0.994	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	6997	0.378	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	17269	0.447	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.098	88	8285	2.418	ng/ul#	68
5) Naphthalene	10.350	128	11892	0.408	ng/ul	97
7) 2-Methylnaphthalene	11.989	142	7538	0.382	ng/ul	99
8) 1-Methylnaphthalene	12.192	142	7912	0.371	ng/ul	100
10) Acenaphthylene	13.893	152	9197	0.380	ng/ul	99
11) Acenaphthene	14.231	153	7597	0.418	ng/ul	99
12) Fluorene	15.244	166	8110	0.383	ng/ul	99
14) Pentachlorophenol	16.629	266	1599	0.614	ng/ul	99
15) Phenanthrene	16.983	178	12317	0.359	ng/ul	100
16) Anthracene	17.085	178	10928	0.354	ng/ul	99
19) Fluoranthene	19.009	202	20458	0.455	ng/ul	99
20) Pyrene	19.376	202	21694	0.450	ng/ul	99
21) Benzo(a)anthracene	21.137	228	18317	0.393	ng/ul	99
22) Chrysene	21.189	228	23224	0.427	ng/ul	98
24) Benzo(b)fluoranthene	22.682	252	19530	0.448	ng/ul	93
25) Benzo(k)fluoranthene	22.726	252	23711	0.454	ng/ul#	91
26) Benzo(a)pyrene	23.253	252	19358	0.472	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.544	276	22233	0.356	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.544	278	17199	0.348	ng/ul	95
29) Benzo(g,h,i)perylene	26.228	276	17430	0.352	ng/ul	96

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

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