

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018034.D
 Acq On : 15 Dec 2021 20:56
 Operator : CG/JU
 Sample : M4995-11MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW5Q3MS

Quant Time: Dec 16 04:37:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	4731	0.400	ng/ul	0.00
4) Naphthalene-d8	10.460	136	13923	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.310	164	9240	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.059	188	20700	0.400	ng/ul	0.00
17) Chrysene-d12	21.256	240	20585	0.400	ng/ul #	0.00
23) Perylene-d12	23.527	264	18374	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	12291	2.503	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.060	152	6473	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.092	212	28814	0.491	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.173	88	68980	11.959	ng/ul#	41
5) Naphthalene	10.509	128	12353	0.324	ng/ul	98
7) 2-Methylnaphthalene	12.132	142	7565	0.353	ng/ul	99
8) 1-Methylnaphthalene	12.346	142	8200	0.329	ng/ul	99
10) Acenaphthylene	14.027	152	12783	0.341	ng/ul	100
11) Acenaphthene	14.370	153	11054	0.332	ng/ul	98
12) Fluorene	15.364	166	12897	0.352	ng/ul	99
14) Pentachlorophenol	16.721	266	3652	1.008	ng/ul	99
15) Phenanthrene	17.097	178	27826	0.388	ng/ul	99
16) Anthracene	17.190	178	21466	0.380	ng/ul	99
19) Fluoranthene	19.120	202	36041	0.434	ng/ul	98
20) Pyrene	19.483	202	38021	0.409	ng/ul	94
21) Benzo(a)anthracene	21.241	228	28218	0.461	ng/ul	99
22) Chrysene	21.291	228	34702	0.395	ng/ul	99
24) Benzo(b)fluoranthene	22.840	252	30692	0.418	ng/ul	85
25) Benzo(k)fluoranthene	22.886	252	36723	0.375	ng/ul#	83
26) Benzo(a)pyrene	23.430	252	28432	0.401	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.862	276	32722	0.410	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.882	278	24462	0.419	ng/ul#	83
29) Benzo(g,h,i)perylene	26.566	276	28365	0.414	ng/ul#	88

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

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