

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019919.D
 Acq On : 24 May 2022 10:46
 Operator : CG/JU
 Sample : N2918-16
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBTB9

Quant Time: May 25 01:44:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 23 14:58:28 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.842	152	4262	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.634	136	14586	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.469	164	8625	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	17417	0.400	ng/ul	0.00
17) Chrysene-d12	21.404	240	13821	0.400	ng/ul	0.00
23) Perylene-d12	23.746	264	11494	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	2828	0.712	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	9179	0.386	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	18741	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.683	128	19253	0.421	ng/ul	99
7) 2-Methylnaphthalene	12.294	142	27935	0.922	ng/ul#	100
8) 1-Methylnaphthalene	12.514	142	570	0.020	ng/ul#	100
10) Acenaphthylene	14.192	152	25041	0.509	ng/ul	98
11) Acenaphthene	14.534	153	43438	1.304	ng/ul	99
14) Pentachlorophenol	16.867	266	2112	0.728	ng/ul	90
15) Phenanthrene	17.255	178	34230	0.559	ng/ul	99
16) Anthracene	17.344	178	1913	0.033	ng/ul#	91
19) Fluoranthene	19.271	202	62501	0.906	ng/ul	99
20) Pyrene	19.634	202	50459	0.721	ng/ul	99
21) Benzo(a)anthracene	21.387	228	26857	0.476	ng/ul	100
24) Benzo(b)fluoranthene	23.035	252	36293	0.714	ng/ul	90
25) Benzo(k)fluoranthene	23.082	252	45791	0.926	ng/ul	95
26) Benzo(a)pyrene	23.640	252	21689	0.451	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.146	276	36772	0.730	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.163	278	36354	0.880	ng/ul#	79
29) Benzo(g,h,i)perylene	26.880	276	38744	0.899	ng/ul	98

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

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