

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027134.D
 Acq On : 26 Aug 2023 00:39
 Operator : MA/JU
 Sample : 04025-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE126D3-20230814

Quant Time: Aug 26 02:19:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.088	152	5854	0.400	ng	0.00
7) Naphthalene-d8	10.917	136	13372	0.400	ng	0.01
13) Acenaphthene-d10	14.715	164	8941	0.400	ng	0.01
19) Phenanthrene-d10	17.455	188	20951	0.400	ng	# 0.00
29) Chrysene-d12	21.632	240	17801	0.400	ng	0.00
35) Perylene-d12	24.162	264	17425	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.603	112	1543	0.094	ng	0.00
5) Phenol-d6	7.221	99	933	0.046	ng	0.00
8) Nitrobenzene-d5	9.272	82	2871	0.254	ng	0.00
11) 2-Methylnaphthalene-d10	12.483	152	6595	0.310	ng	0.00
14) 2,4,6-Tribromophenol	16.201	330	1015	0.213	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	10125	0.305	ng	0.00
27) Fluoranthene-d10	19.476	212	21378	0.398	ng	0.00
31) Terphenyl-d14	20.062	244	16529	0.444	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.465	88	1250	0.199	ng	# 78
18) Fluorene	15.755	166	881	0.025	ng	97
25) Phenanthrene	17.505	178	3751	0.062	ng	96
26) Anthracene	17.592	178	3009	0.054	ng	100
28) Fluoranthene	19.509	202	7520	0.105	ng	97
30) Pyrene	19.871	202	7899	0.115	ng	100
32) Benzo(a)anthracene	21.614	228	6428	0.100	ng	97
33) Chrysene	21.668	228	7171	0.111	ng	99
34) Bis(2-ethylhexyl)phtha...	21.488	149	2466	0.053	ng	# 91
36) Indeno(1,2,3-cd)pyrene	26.843	276	6901	0.097	ng	99
37) Benzo(b)fluoranthene	23.379	252	7607	0.130	ng	# 73
38) Benzo(k)fluoranthene	23.431	252	6815	0.114	ng	# 71
39) Benzo(a)pyrene	24.051	252	5661	0.097	ng	# 58
40) Dibenzo(a,h)anthracene	26.884	278	5318	0.094	ng	# 76
41) Benzo(g,h,i)perylene	27.685	276	6575	0.108	ng	# 90

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

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