

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027132.D
 Acq On : 25 Aug 2023 23:23
 Operator : MA/JU
 Sample : 04025-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW179D2-20230814

Quant Time: Aug 26 02:19:08 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	6444	0.400	ng	0.00
7) Naphthalene-d8	10.917	136	14600	0.400	ng	0.01
13) Acenaphthene-d10	14.715	164	9710	0.400	ng	0.01
19) Phenanthrene-d10	17.455	188	22706	0.400	ng	# 0.00
29) Chrysene-d12	21.632	240	19287	0.400	ng	0.00
35) Perylene-d12	24.168	264	18871	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.603	112	1645	0.091	ng	0.00
5) Phenol-d6	7.221	99	1013	0.045	ng	0.00
8) Nitrobenzene-d5	9.272	82	3238	0.262	ng	0.00
11) 2-Methylnaphthalene-d10	12.487	152	6922	0.298	ng	0.00
14) 2,4,6-Tribromophenol	16.201	330	1108	0.214	ng	0.00
15) 2-Fluorobiphenyl	13.347	172	10988	0.305	ng	0.01
27) Fluoranthene-d10	19.476	212	21101	0.362	ng	0.00
31) Terphenyl-d14	20.062	244	18001	0.447	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.465	88	5614	0.810	ng	# 92
18) Fluorene	15.755	166	840	0.022	ng	97
25) Phenanthrene	17.505	178	3174	0.049	ng	98
26) Anthracene	17.592	178	2515	0.041	ng	99
28) Fluoranthene	19.509	202	5790	0.075	ng	# 97
30) Pyrene	19.871	202	6121	0.082	ng	99
32) Benzo(a)anthracene	21.614	228	5025	0.072	ng	98
33) Chrysene	21.667	228	5616	0.080	ng	97
34) Bis(2-ethylhexyl)phtha...	21.488	149	2303	0.046	ng	# 94
36) Indeno(1,2,3-cd)pyrene	26.855	276	5068	0.066	ng	# 85
37) Benzo(b)fluoranthene	23.379	252	5702	0.090	ng	# 67
38) Benzo(k)fluoranthene	23.431	252	5389	0.083	ng	# 62
39) Benzo(a)pyrene	24.054	252	4322	0.068	ng	# 45
40) Dibenzo(a,h)anthracene	26.875	278	3957	0.064	ng	# 70
41) Benzo(g,h,i)perylene	27.688	276	4812	0.073	ng	# 86

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

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