

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027131.D
 Acq On : 25 Aug 2023 22:45
 Operator : MA/JU
 Sample : 04025-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW179D1-20230814

Quant Time: Aug 26 02:18:55 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	12428	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	28377	0.400	ng	# 0.00
13) Acenaphthene-d10	14.715	164	19264	0.400	ng	0.01
19) Phenanthrene-d10	17.455	188	46199	0.400	ng	# 0.00
29) Chrysene-d12	21.632	240	38130	0.400	ng	0.00
35) Perylene-d12	24.168	264	38251	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.603	112	1443	0.041	ng	0.00
5) Phenol-d6	7.221	99	1074	0.025	ng	0.00
8) Nitrobenzene-d5	9.272	82	3457	0.144	ng	0.00
11) 2-Methylnaphthalene-d10	12.483	152	7611	0.169	ng	0.00
14) 2,4,6-Tribromophenol	16.201	330	938	0.091	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	11994	0.168	ng	0.00
27) Fluoranthene-d10	19.476	212	22191	0.187	ng	0.00
31) Terphenyl-d14	20.062	244	19045	0.239	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.465	88	1353	0.101	ng	# 73
28) Fluoranthene	19.504	202	4098	0.026	ng	97
30) Pyrene	19.871	202	4200	0.029	ng	100
32) Benzo(a)anthracene	21.614	228	3539	0.026	ng	95
33) Chrysene	21.668	228	3966	0.029	ng	98
34) Bis(2-ethylhexyl)phtha...	21.488	149	2475	0.025	ng	# 97
36) Indeno(1,2,3-cd)pyrene	26.852	276	3610	0.023	ng	# 85
37) Benzo(b)fluoranthene	23.376	252	4039	0.032	ng	# 53
38) Benzo(k)fluoranthene	23.431	252	3847	0.029	ng	# 48
39) Benzo(a)pyrene	24.051	252	2811	0.022	ng	# 21
40) Dibenzo(a,h)anthracene	26.878	278	2835	0.023	ng	# 58
41) Benzo(g,h,i)perylene	27.682	276	3379	0.025	ng	# 79

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

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