

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027146.D
 Acq On : 26 Aug 2023 09:15
 Operator : MA/JU
 Sample : 04025-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT158S1-20230815

Quant Time: Aug 26 22:32:54 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	8.081	152	5478	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	11946	0.400	ng	# 0.00
13) Acenaphthene-d10	14.705	164	8190	0.400	ng	0.00
19) Phenanthrene-d10	17.455	188	18950	0.400	ng	# 0.00
29) Chrysene-d12	21.641	240	15786	0.400	ng	0.00
35) Perylene-d12	24.174	264	15624	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.596	112	1315	0.085	ng	0.00
5) Phenol-d6	7.221	99	853	0.045	ng	0.00
8) Nitrobenzene-d5	9.273	82	3212	0.318	ng	0.00
11) 2-Methylnaphthalene-d10	12.479	152	6502	0.342	ng	0.00
14) 2,4,6-Tribromophenol	16.202	330	663	0.152	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	9443	0.311	ng	0.00
27) Fluoranthene-d10	19.477	212	18992	0.391	ng	0.00
31) Terphenyl-d14	20.062	244	14864	0.451	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.466	88	6485	1.101	ng	# 93
28) Fluoranthene	19.509	202	1748	0.027	ng	# 92
30) Pyrene	19.876	202	1743	0.029	ng	# 99
32) Benzo(a)anthracene	21.623	228	1332	0.023	ng	# 88
33) Chrysene	21.677	228	1593	0.028	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.497	149	1847	0.045	ng	# 90
41) Benzo(g,h,i)perylene	27.697	276	1300	0.024	ng	# 46

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027146.D
Acq On : 26 Aug 2023 09:15
Operator : MA/JU
Sample : 04025-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT158S1-20230815

Quant Time: Aug 26 22:32:54 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

