

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027119.D
 Acq On : 25 Aug 2023 15:18
 Operator : MA/JU
 Sample : 04024-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D1-20230815

Quant Time: Aug 26 02:16:44 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	5191	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	11462	0.400	ng	# 0.00
13) Acenaphthene-d10	14.715	164	7715	0.400	ng	0.01
19) Phenanthrene-d10	17.455	188	17997	0.400	ng	# 0.00
29) Chrysene-d12	21.632	240	16567	0.400	ng	# 0.00
35) Perylene-d12	24.174	264	17290	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.603	112	2034	0.139	ng	0.00
5) Phenol-d6	7.221	99	1346	0.074	ng	0.00
8) Nitrobenzene-d5	9.273	82	2802	0.289	ng	0.00
11) 2-Methylnaphthalene-d10	12.483	152	6214	0.341	ng	0.00
14) 2,4,6-Tribromophenol	16.201	330	1189	0.290	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	9432	0.329	ng	0.00
27) Fluoranthene-d10	19.476	212	22093	0.479	ng	0.00
31) Terphenyl-d14	20.066	244	18323	0.529	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.465	88	32462	5.815	ng	96
28) Fluoranthene	19.509	202	1437	0.023	ng	# 90
30) Pyrene	19.871	202	1418	0.022	ng	96
32) Benzo(a)anthracene	21.623	228	1212	0.020	ng	# 85
33) Chrysene	21.677	228	1254	0.021	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.497	149	4066	0.094	ng	# 98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027119.D
Acq On : 25 Aug 2023 15:18
Operator : MA/JU
Sample : 04024-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE103D1-20230815

Quant Time: Aug 26 02:16:44 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

