

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016785.D
 Acq On : 06 Oct 2021 18:40
 Operator : CG/JU
 Sample : M4063-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-RR-03-(SA)

Manual Integrations
 APPROVED

mohammad
 10/7/2021 8:51:27 AM

Quant Time: Oct 07 00:58:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 14:22:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	20003	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	93952	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	54838	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	108778	0.400	ng	# 0.00
29) Chrysene-d12	21.227	240	111802	0.400	ng	# 0.00
35) Perylene-d12	23.478	264	118994	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	6655	0.130	ng	0.02
5) Phenol-d6	6.822	99	4327	0.076	ng	0.00
8) Nitrobenzene-d5	8.772	82	17733	0.269	ng	0.00
11) 2-Methylnaphthalene-d10	11.998	152	43134	0.308	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	10264	0.442	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	55810	0.254	ng	0.00
27) Fluoranthene-d10	19.058	212	119347	0.401	ng	0.00
31) Terphenyl-d14	19.673	244	97266	0.389	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	300	0.032	ng	# 68
9) Naphthalene	10.445	128	90244	0.351	ng	99
24) Pentachlorophenol	16.677	266	289	0.346	ng	91
25) Phenanthrene	17.054	178	14687m	0.046	ng	
34) Bis(2-ethylhexyl)phtha...	21.164	149	27214	0.129	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
Data File : BN016785.D
Acq On : 06 Oct 2021 18:40
Operator : CG/JU
Sample : M4063-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SW-RR-03-(SA)

Manual Integrations
APPROVED

mohammad
10/7/2021 8:51:27 AM

Quant Time: Oct 07 00:58:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 06 14:22:07 2021
Response via : Initial Calibration

