

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015405.D
 Acq On : 08 Jul 2021 12:44
 Operator : CG/JU
 Sample : M2905-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK24

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:03:26 PM

Quant Time: Jul 08 13:14:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.707	152	2947	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	10280	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	12152	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.090	188	12512m	0.400	ng/ul	0.00
17) Chrysene-d12	21.290	240	9544	0.400	ng/ul	0.00
23) Perylene-d12	23.534	264	9322	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.273	96	16303	4.908	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	6323	0.392	ng/ul	0.00
18) Fluoranthene-d10	19.122	212	16918	0.539	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.306	88	1643	0.458	ng/ul#	92
5) Naphthalene	10.523	128	56316	1.717	ng/ul	100
7) 2-Methylnaphthalene	12.146	142	7903	0.368	ng/ul	93
8) 1-Methylnaphthalene	12.366	142	5406	0.260	ng/ul	99
14) Pentachlorophenol	16.748	266	1445064	521.921	ng/ul	99
15) Phenanthrene	17.128	178	2090	0.046	ng/ul#	77
19) Fluoranthene	19.150	202	1186	0.027	ng/ul#	57
24) Benzo(b)fluoranthene	22.865	252	933	0.021	ng/ul#	1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
Data File : BN015405.D
Acq On : 08 Jul 2021 12:44
Operator : CG/JU
Sample : M2905-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK24

Manual Integrations
APPROVED

mohammad
7/9/2021 3:03:26 PM

Quant Time: Jul 08 13:14:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 08 11:17:31 2021
Response via : Initial Calibration

