

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022744.D
 Acq On : 18 Nov 2022 06:31
 Operator : CG/JU
 Sample : N5574-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B0AA0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
 Supervised By :mohammad ahmed 11/21/2022

Quant Time: Nov 18 07:16:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 18 05:17:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	58621	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	280723	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	191544	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	404385	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	416092	20.000	ng/u1	0.00
88) Perylene-d12	23.880	264	424662	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	8010m	4.665	ng/uL	0.00
4) Pyridine-d5	3.628	84	38895	8.010	ng/u1	0.01
7) Phenol-d5	7.022	99	25572	4.619	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	136478	41.113	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	148491	36.622	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	40407	9.244	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	83017	38.205	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	87396	36.046	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	132646	32.092	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	119	0.019	ng/u1	0.01
46) Dimethylphthalate-d6	13.940	166	588982	42.275	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	298674	19.456	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	21108	7.600	ng/u1	0.00
60) Fluorene-d10	15.522	176	469869	41.121	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	87884	34.191	ng/u1	0.00
73) Anthracene-d10	17.375	188	540526	30.526	ng/u1	0.00
81) Pyrene-d10	19.680	212	792848	36.768	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	756132	35.421	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022744.D
Acq On : 18 Nov 2022 06:31
Operator : CG/JU
Sample : N5574-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
B0AA0

Quant Time: Nov 18 07:16:48 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 18 05:17:17 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2022
Supervised By :mohammad ahmed 11/21/2022

