

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032823\
 Data File : BN024575.D
 Acq On : 27 Mar 2023 22:25
 Operator : CG/JU
 Sample : 02067-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFZ80

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/28/2023
 Supervised By : Jagrut Upadhyay 03/28/2023

Quant Time: Mar 28 01:02:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 00:57:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	318873	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	1370486	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	842004	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1834765	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	1750953	20.000	ng/u1	0.00
88) Perylene-d12	24.080	264	1911317	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	38383	4.696	ng/uL	0.00
4) Pyridine-d5	3.840	84	22002m	0.973	ng/u1	0.03
7) Phenol-d5	7.169	99	167359	5.851	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	579906	31.660	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	499551	22.742	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	319113	14.034	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	327600	36.829	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	330613	34.084	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	546254	26.098	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	328615	10.523	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	2045215	31.473	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	2260170	29.881	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	54484	4.388	ng/u1	0.00
60) Fluorene-d10	15.639	176	1789368	32.764	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	292800	29.620	ng/u1	0.00
73) Anthracene-d10	17.498	188	3076684	35.556	ng/u1	0.00
81) Pyrene-d10	19.786	212	3584805	35.031	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.927	264	3375902	35.531	ng/u1	0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032823\
Data File : BN024575.D
Acq On : 27 Mar 2023 22:25
Operator : CG/JU
Sample : 02067-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFZ80

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/28/2023
Supervised By :Jagrut Upadhyay 03/28/2023

Quant Time: Mar 28 01:02:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 28 00:57:32 2023
Response via : Initial Calibration

