

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112024\
 Data File : BF140492.D
 Acq On : 20 Nov 2024 11:23
 Operator : RC/JU
 Sample : P4843-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW-WTS-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 11:53:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 14:40:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	109415	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	404300	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	209765	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	331432	20.000	ng	0.00
76) Chrysene-d12	14.051	240	183045	20.000	ng	0.00
86) Perylene-d12	15.556	264	217669	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	433235	67.605	ng	0.01
7) Phenol-d6	6.510	99	358627	41.306	ng	0.00
23) Nitrobenzene-d5	7.433	82	723771	93.273	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	282329	135.348	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	1275132	97.721	ng	0.00
79) Terphenyl-d14	12.986	244	984646	93.373	ng	0.00
Target Compounds						Qvalue
15) Benzyl Alcohol	7.016	79	21003	3.358	ng	94
22) Acetophenone	7.275	105	31983	3.401	ng	# 91
31) Naphthalene	8.175	128	1103762	53.817	ng	99
32) Benzoic acid	7.939	122	87241m	21.600	ng	
37) 2-Methylnaphthalene	8.863	142	142205	10.813	ng	100
38) 1-Methylnaphthalene	8.963	142	149663	11.622	ng	99
52) Acenaphthene	9.939	154	41979	3.534	ng	97
58) Fluorene	10.457	166	27312	2.056	ng	98
71) Phenanthrene	11.421	178	58052	3.729	ng	100
74) Di-n-butylphthalate	11.957	149	946893	52.363	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112024\
Data File : BF140492.D
Acq On : 20 Nov 2024 11:23
Operator : RC/JU
Sample : P4843-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SW-WTS-01

Quant Time: Nov 20 11:53:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 14:40:06 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024

