

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123021\
 Data File : BF126437.D
 Acq On : 31 Dec 2021 00:43
 Operator : JU/CG
 Sample : M5244-41
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONC-14A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 31 05:38:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 04:30:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	104038	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	390095	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	177829	20.000	ng	0.00
64) Phenanthrene-d10	11.316	188	315656	20.000	ng	0.00
76) Chrysene-d12	13.957	240	226634	20.000	ng	0.00
86) Perylene-d12	15.398	264	176991	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	508716	70.219	ng	0.00
7) Phenol-d6	6.428	99	629328	67.068	ng	0.00
23) Nitrobenzene-d5	7.357	82	398751	52.485	ng	0.00
42) 2,4,6-Tribromophenol	10.622	330	122825	89.382	ng	0.00
45) 2-Fluorobiphenyl	9.157	172	563700	55.782	ng	0.00
79) Terphenyl-d14	12.910	244	580433	49.761	ng	0.00
Target Compounds						Qvalue
22) Acetophenone	7.204	105	40436	4.484	ng	# 89
32) Benzoic acid	7.792	122	6870m	8.608	ng	
70) Pentachlorophenol	11.127	266	3473	2.193	ng	93
71) Phenanthrene	11.339	178	40706	2.522	ng	97
74) Di-n-butylphthalate	11.886	149	100962	5.608	ng	100
75) Fluoranthene	12.533	202	59786	4.059	ng	96
78) Pyrene	12.757	202	55423	2.894	ng	97
84) Bis(2-ethylhexyl)phtha...	13.945	149	247656	28.158	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123021\
Data File : BF126437.D
Acq On : 31 Dec 2021 00:43
Operator : JU/CG
Sample : M5244-41
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CONC-14A

Quant Time: Dec 31 05:38:18 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 30 04:30:49 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

