

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080124\
 Data File : BF138731.D
 Acq On : 01 Aug 2024 18:35
 Operator : RC/JU
 Sample : P3368-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONC-3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 02 04:02:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	60264	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	215521	20.000	ng	0.00
39) Acenaphthene-d10	9.875	164	88860	20.000	ng	0.00
64) Phenanthrene-d10	11.363	188	141890	20.000	ng	# 0.00
76) Chrysene-d12	14.039	240	107334	20.000	ng	# 0.04
86) Perylene-d12	15.521	264	81991	20.000	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	203397	52.100	ng	0.00
7) Phenol-d6	6.481	99	370686	70.721	ng	0.00
23) Nitrobenzene-d5	7.404	82	265903	60.321	ng	0.00
42) 2,4,6-Tribromophenol	10.669	330	25872	35.544	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	382930	64.748	ng	0.00
79) Terphenyl-d14	12.968	244	375982	58.648	ng	0.02
Target Compounds						Qvalue
71) Phenanthrene	11.386	178	32391	4.433	ng	# 89
75) Fluoranthene	12.592	202	50687	7.431	ng	76
78) Pyrene	12.821	202	51085	5.055	ng	# 74
81) Benzo(a)anthracene	14.027	228	19592m	2.651	ng	
83) Chrysene	14.063	228	46638m	6.994	ng	
84) Bis(2-ethylhexyl)phtha...	14.010	149	88745	18.727	ng	# 84

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

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