

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
 Data File : BF134615.D
 Acq On : 03 Aug 2023 17:17
 Operator : CG\JU
 Sample : 03756-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RPTP-13-CS-13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :mohammad ahmed 08/04/2023

Quant Time: Aug 04 01:09:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 02:20:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	154261	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	544387	20.000	ng	# 0.00
39) Acenaphthene-d10	9.828	164	236511	20.000	ng	0.00
64) Phenanthrene-d10	11.316	188	442089	20.000	ng	# 0.00
76) Chrysene-d12	13.963	240	249458	20.000	ng	# 0.00
86) Perylene-d12	15.433	264	211506	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	898230	88.512	ng	0.00
7) Phenol-d6	6.428	99	1123285	86.591	ng	0.00
23) Nitrobenzene-d5	7.357	82	610118	70.038	ng	0.00
42) 2,4,6-Tribromophenol	10.622	330	237299	98.423	ng	0.00
45) 2-Fluorobiphenyl	9.151	172	1057926	74.373	ng	0.00
79) Terphenyl-d14	12.916	244	1171022	82.754	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.339	178	106474	4.534	ng	98
75) Fluoranthene	12.533	202	183131	7.383	ng	98
78) Pyrene	12.763	202	157005	7.273	ng	99
81) Benzo(a)anthracene	13.957	228	36006	2.019	ng	# 89
88) Benzo(b)fluoranthene	15.004	252	28947m	2.244	ng	

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

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