

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111121\
 Data File : BF126145.D
 Acq On : 12 Nov 2021 1:43
 Operator : JU/CG
 Sample : M4639-05 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TT-6/4-5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/12/2021
 Supervised By :mohammad ahmed 11/17/2021

Quant Time: Nov 12 09:46:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 17:21:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	139836	20.000	ng	-0.01
21) Naphthalene-d8	8.128	136	500818	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	263686	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	467344	20.000	ng	# 0.00
76) Chrysene-d12	14.004	240	387326	20.000	ng	# 0.00
86) Perylene-d12	15.474	264	230659	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	328749	40.373	ng	-0.01
7) Phenol-d6	6.463	99	417258	36.350	ng	-0.02
23) Nitrobenzene-d5	7.398	82	292428	27.537	ng	-0.02
42) 2,4,6-Tribromophenol	10.669	330	113732	37.637	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	514711	26.378	ng	-0.02
79) Terphenyl-d14	12.951	244	566061	23.567	ng	-0.01
Target Compounds						
						Qvalue
75) Fluoranthene	12.580	202	80371	2.848	ng	96
78) Pyrene	12.804	202	80432	2.589	ng	96
88) Benzo(b)fluoranthene	15.045	252	45656m	3.043	ng	
90) Benzo(a)pyrene	15.410	252	28771	2.434	ng	99

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

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