

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102621\
 Data File : BF125949.D
 Acq On : 26 Oct 2021 23:19
 Operator : JU/CG
 Sample : M4336-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C2

Manual Integrations
 APPROVED

mohammad
 10/27/2021 11:49:07 AM

Quant Time: Oct 27 09:04:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 18:49:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	165680	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	648172	20.000	ng	# 0.00
39) Acenaphthene-d10	9.904	164	338080	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	512460	20.000	ng	0.00
76) Chrysene-d12	14.021	240	335069	20.000	ng	#-0.01
86) Perylene-d12	15.492	264	390394	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	899105	80.833	ng	0.00
7) Phenol-d6	6.486	99	1132806	74.253	ng	0.00
23) Nitrobenzene-d5	7.428	82	737468	58.770	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	216455	73.445	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	1075075	56.235	ng	0.00
79) Terphenyl-d14	12.974	244	759177	37.061	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.410	178	185687	6.983	ng	100
75) Fluoranthene	12.598	202	230185	8.587	ng	98
78) Pyrene	12.827	202	272276	8.732	ng	97
81) Benzo(a)anthracene	14.009	228	132577	5.879	ng	100
83) Chrysene	14.045	228	118050	5.174	ng	97
88) Benzo(b)fluoranthene	15.062	252	137215m	5.325	ng	
90) Benzo(a)pyrene	15.427	252	102938m	4.948	ng	

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

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