

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
 Data File : BF126264.D
 Acq On : 18 Dec 2021 20:22
 Operator : JU/CG
 Sample : M5142-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2

Quant Time: Dec 20 08:04:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/20/2021
 Supervised By :mohammad ahmed 12/29/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	250734	20.000	ng	0.00
21) Naphthalene-d8	8.098	136	1052346	20.000	ng	# 0.00
39) Acenaphthene-d10	9.851	164	479765	20.000	ng	0.00
64) Phenanthrene-d10	11.333	188	687535	20.000	ng	# 0.00
76) Chrysene-d12	13.968	240	400878	20.000	ng	# 0.00
86) Perylene-d12	15.415	264	365618	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	166838	9.799	ng	-0.01
7) Phenol-d6	6.428	99	215917	9.987	ng	-0.02
23) Nitrobenzene-d5	7.369	82	129391	6.659	ng	-0.01
42) 2,4,6-Tribromophenol	10.633	330	25778	6.686	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	201197	7.355	ng	0.00
79) Terphenyl-d14	12.915	244	130487	5.658	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.357	178	80620	2.272	ng	98
75) Fluoranthene	12.545	202	104646	3.273	ng	93
78) Pyrene	12.774	202	100130	2.719	ng	99
84) Bis(2-ethylhexyl)phtha...	13.962	149	73085	3.774	ng	99
88) Benzo(b)fluoranthene	14.998	252	50777m	2.311	ng	

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

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