

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071521\
 Data File : BF124583.D
 Acq On : 15 Jul 2021 21:25
 Operator : JU/CG
 Sample : M3026-05RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ABN-JG-2RE

Manual Integrations
 APPROVED

mohammad
 7/16/2021 10:55:43 AM

Quant Time: Jul 16 02:52:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 07:49:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	5374	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	21038	20.000	ng	# 0.00
39) Acenaphthene-d10	9.963	164	11659	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	18401	20.000	ng	0.00
76) Chrysene-d12	14.092	240	10831	20.000	ng	0.00
86) Perylene-d12	15.586	264	11101	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	5094	16.423	ng	0.00
7) Phenol-d6	6.534	99	14978	39.695	ng	-0.01
23) Nitrobenzene-d5	7.487	82	21344	64.045	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	206	2.271	ng	-0.01
45) 2-Fluorobiphenyl	9.281	172	48949	61.223	ng	0.00
79) Terphenyl-d14	13.039	244	35822	55.537	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.475	178	7934	7.903	ng	97
75) Fluoranthene	12.663	202	12639	12.478	ng	99
78) Pyrene	12.892	202	11174	12.417	ng	95
81) Benzo(a)anthracene	14.080	228	5075	7.065	ng	99
83) Chrysene	14.116	228	3846	5.589	ng	98
87) Indeno(1,2,3-cd)pyrene	17.086	276	2311	3.590	ng	# 69
88) Benzo(b)fluoranthene	15.145	252	5786m	7.262	ng	
89) Benzo(k)fluoranthene	15.168	252	1867m	2.554	ng	
90) Benzo(a)pyrene	15.521	252	4273m	6.497	ng	
92) Benzo(g,h,i)perylene	17.551	276	2113	3.949	ng	# 71

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

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