

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061322\
 Data File : BF128780.D
 Acq On : 13 Jun 2022 13:11
 Operator : CG\JU
 Sample : N3203-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GATE-6-JET-GROUT-SPOILSDL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/14/2022
 Supervised By : Jagrut Upadhyay 06/14/2022

Quant Time: Jun 13 13:59:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	88352	20.000	ng	0.00
21) Naphthalene-d8	8.087	136	337318	20.000	ng	-0.01
39) Acenaphthene-d10	9.845	164	198328	20.000	ng	-0.01
64) Phenanthrene-d10	11.333	188	377197	20.000	ng	0.00
76) Chrysene-d12	13.980	240	282256	20.000	ng	# 0.00
86) Perylene-d12	15.445	264	200271	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	7990	1.440	ng	0.00
7) Phenol-d6	6.463	99	54183	8.002	ng	-0.02
23) Nitrobenzene-d5	7.363	82	86709	11.968	ng	-0.02
42) 2,4,6-Tribromophenol	10.639	330	458	0.195	ng	-0.01
45) 2-Fluorobiphenyl	9.163	172	185980	13.136	ng	-0.01
79) Terphenyl-d14	12.922	244	234338	14.426	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.110	128	628862	36.327	ng	99
37) 2-Methylnaphthalene	8.804	142	276343	25.097	ng	98
38) 1-Methylnaphthalene	8.898	142	200229	18.821	ng	92
46) 1,1'-Biphenyl	9.263	154	34244	2.301	ng	96
52) Acenaphthene	9.875	154	59384	5.246	ng	94
58) Fluorene	10.392	166	96070	7.614	ng	99
71) Phenanthrene	11.357	178	366003	19.345	ng	98
72) Anthracene	11.410	178	116920	6.244	ng	98
75) Fluoranthene	12.551	202	114341	5.782	ng	95
78) Pyrene	12.780	202	173712	8.272	ng	99
81) Benzo(a)anthracene	13.969	228	62570m	3.556	ng	
83) Chrysene	14.004	228	52803	3.148	ng	99
88) Benzo(b)fluoranthene	15.021	252	33781m	2.640	ng	
90) Benzo(a)pyrene	15.380	252	27956	2.779	ng	97

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

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