

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF131010.D
 Acq On : 05 Nov 2022 01:46
 Operator : CG\JU
 Sample : N5373-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-C(0-4)

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/05/2022
 Supervised By : Jagrut Upadhyay 11/07/2022

Quant Time: Nov 05 03:05:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 06:20:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.910	152	70551	20.000	ng	0.00
21) Naphthalene-d8	8.192	136	255008	20.000	ng	-0.01
39) Acenaphthene-d10	9.957	164	119128	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	198816	20.000	ng	-0.01
76) Chrysene-d12	14.098	240	179382	20.000	ng	0.00
86) Perylene-d12	15.604	264	197207	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	389301	95.661	ng	0.00
7) Phenol-d6	6.534	99	465991	88.115	ng	0.00
23) Nitrobenzene-d5	7.475	82	313172	74.052	ng	-0.01
42) 2,4,6-Tribromophenol	10.745	330	102091	101.804	ng	-0.01
45) 2-Fluorobiphenyl	9.275	172	535023	67.901	ng	0.00
79) Terphenyl-d14	13.039	244	515087	52.618	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.469	178	72801	7.095	ng	99
75) Fluoranthene	12.663	202	100973	9.261	ng	99
78) Pyrene	12.898	202	94615	6.252	ng	98
81) Benzo(a)anthracene	14.086	228	53076	4.463	ng	98
83) Chrysene	14.121	228	45310	3.950	ng	97
87) Indeno(1,2,3-cd)pyrene	17.121	276	34469	2.632	ng	97
88) Benzo(b)fluoranthene	15.157	252	57629m	4.521	ng	
90) Benzo(a)pyrene	15.539	252	42845	4.181	ng	95
92) Benzo(g,h,i)perylene	17.586	276	32877	3.019	ng	96

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

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