

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071223\
 Data File : BF134258.D
 Acq On : 12 Jul 2023 21:31
 Operator : CG\JU
 Sample : 03375-03DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(0-2)DL

Quant Time: Jul 12 23:24:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 13:06:48 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :mohammad ahmed 07/13/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	85608	20.000	ng	0.00
21) Naphthalene-d8	8.122	136	321007	20.000	ng	0.00
39) Acenaphthene-d10	9.880	164	144723	20.000	ng	0.00
64) Phenanthrene-d10	11.375	188	226991	20.000	ng	0.00
76) Chrysene-d12	14.039	240	159884	20.000	ng	0.00
86) Perylene-d12	15.545	264	132869	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	68395	13.364	ng	0.00
7) Phenol-d6	6.475	99	81557	12.958	ng	-0.01
23) Nitrobenzene-d5	7.404	82	53649	9.009	ng	0.00
42) 2,4,6-Tribromophenol	10.675	330	19587	10.794	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	107175	10.767	ng	0.00
79) Terphenyl-d14	12.969	244	82013	8.256	ng	0.00
Target Compounds						
						Qvalue
25) Isophorone	7.657	82	152637	14.103	ng	98
71) Phenanthrene	11.398	178	41656	3.645	ng	98
75) Fluoranthene	12.598	202	80827	6.543	ng	98
78) Pyrene	12.827	202	66454	4.466	ng	98
80) Butylbenzylphthalate	13.451	149	264312	47.364	ng	99
81) Benzo(a)anthracene	14.027	228	35521m	3.203	ng	
83) Chrysene	14.063	228	39408	3.669	ng	97
87) Indeno(1,2,3-cd)pyrene	17.092	276	26039	2.824	ng	95
88) Benzo(b)fluoranthene	15.098	252	65669m	8.405	ng	
89) Benzo(k)fluoranthene	15.127	252	16511m	2.076	ng	
90) Benzo(a)pyrene	15.480	252	32913	4.357	ng	96
92) Benzo(g,h,i)perylene	17.562	276	25284	3.256	ng	95

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

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