

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102922\
 Data File : BF130861.D
 Acq On : 29 Oct 2022 17:16
 Operator : CG\JU
 Sample : N5267-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP7-1024

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 10/31/2022
 Supervised By : Jagrut Upadhyay 11/01/2022

Quant Time: Oct 30 23:25:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 05:41:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.945	152	77414	20.000	ng	0.00
21) Naphthalene-d8	8.228	136	264322	20.000	ng	0.00
39) Acenaphthene-d10	9.986	164	109580	20.000	ng	-0.01
64) Phenanthrene-d10	11.480	188	177937	20.000	ng	0.00
76) Chrysene-d12	14.127	240	155092	20.000	ng	0.00
86) Perylene-d12	15.645	264	114936	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	438026	98.092	ng	0.00
7) Phenol-d6	6.557	99	538763	92.844	ng	0.00
23) Nitrobenzene-d5	7.504	82	332776	75.915	ng	-0.01
42) 2,4,6-Tribromophenol	10.775	330	91084	98.742	ng	-0.01
45) 2-Fluorobiphenyl	9.304	172	530105	73.139	ng	0.00
79) Terphenyl-d14	13.069	244	483665	57.146	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	10.022	154	25227	4.124	ng	100
55) Dibenzofuran	10.192	168	26398	2.977	ng	96
58) Fluorene	10.533	166	30117	4.314	ng	100
71) Phenanthrene	11.504	178	260046	28.315	ng	99
72) Anthracene	11.557	178	68832	7.599	ng	99
75) Fluoranthene	12.698	202	327596	33.573	ng	98
78) Pyrene	12.927	202	291753	22.297	ng	99
81) Benzo(a)anthracene	14.116	228	150112	14.599	ng	100
83) Chrysene	14.151	228	124448	12.547	ng	97
87) Indeno(1,2,3-cd)pyrene	17.186	276	50442	6.609	ng	95
88) Benzo(b)fluoranthene	15.192	252	124304m	16.730	ng	
89) Benzo(k)fluoranthene	15.221	252	44762m	6.183	ng	
90) Benzo(a)pyrene	15.574	252	89957	15.061	ng	# 94
91) Dibenzo(a,h)anthracene	17.198	278	13258	2.131	ng	# 85
92) Benzo(g,h,i)perylene	17.645	276	46010	7.248	ng	98

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

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