

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
 Data File : BF129252.D
 Acq On : 15 Jul 2022 22:35
 Operator : CG\JU
 Sample : N3730-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02-COMP

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/18/2022
 Supervised By : Jagrut Upadhyay 07/18/2022

Quant Time: Jul 16 01:43:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	239054	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	940941	20.000	ng	0.00
39) Acenaphthene-d10	9.933	164	463757	20.000	ng	0.00
64) Phenanthrene-d10	11.427	188	689291	20.000	ng	# 0.00
76) Chrysene-d12	14.074	240	428354	20.000	ng	# 0.00
86) Perylene-d12	15.568	264	471863	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	1307902	87.377	ng	0.00
7) Phenol-d6	6.522	99	1678567	86.705	ng	0.00
23) Nitrobenzene-d5	7.457	82	1059642	60.198	ng	-0.01
42) 2,4,6-Tribromophenol	10.728	330	340920	79.202	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	1805166	65.946	ng	-0.01
79) Terphenyl-d14	13.010	244	1432225	62.548	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.798	152	171529	4.411	ng	97
52) Acenaphthene	9.969	154	155150	6.104	ng	99
55) Dibenzofuran	10.139	168	149528	4.144	ng	99
58) Fluorene	10.480	166	262371	9.560	ng	99
71) Phenanthrene	11.457	178	2225953	63.606	ng	99
72) Anthracene	11.504	178	799721	23.005	ng	98
73) Carbazole	11.651	167	126962	3.661	ng	99
75) Fluoranthene	12.645	202	2836362	81.379	ng	95
78) Pyrene	12.880	202	2519110	72.608	ng	99
81) Benzo(a)anthracene	14.063	228	1502759	55.618	ng	96
83) Chrysene	14.098	228	1264556	49.033	ng	97
87) Indeno(1,2,3-cd)pyrene	17.074	276	762553	25.916	ng	96
88) Benzo(b)fluoranthene	15.133	252	1759655m	60.703	ng	
89) Benzo(k)fluoranthene	15.157	252	672499m	23.745	ng	
90) Benzo(a)pyrene	15.510	252	1318525	55.872	ng	96
91) Dibenzo(a,h)anthracene	17.086	278	188514	7.921	ng	# 90
92) Benzo(g,h,i)perylene	17.539	276	679839	27.944	ng	95

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

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