

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033122\
 Data File : BP009645.D
 Acq On : 31 Mar 2022 18:24
 Operator : CG/JU
 Sample : N2199-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RO-VNJ-209

Quant Time: Apr 01 04:10:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 04/01/2022
 Supervised By : Jagrut Upadhyay 04/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	289780	20.000	ng	0.00
21) Naphthalene-d8	10.534	136	1223611	20.000	ng	0.00
39) Acenaphthene-d10	14.392	164	612340	20.000	ng	0.00
64) Phenanthrene-d10	17.157	188	1560107	20.000	ng	0.00
76) Chrysene-d12	21.274	240	1348467	20.000	ng	0.00
86) Perylene-d12	23.662	264	1547877	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	2063781	124.343	ng	0.00
7) Phenol-d6	6.934	99	2621240	116.782	ng	0.00
23) Nitrobenzene-d5	8.899	82	1689019	73.353	ng	0.00
42) 2,4,6-Tribromophenol	15.892	330	1145177	113.331	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	2670059	60.448	ng	0.00
79) Terphenyl-d14	19.739	244	4728473	62.939	ng	0.00
Target Compounds						
49) Acenaphthylene	14.110	152	141293	2.545	ng	98
58) Fluorene	15.445	166	99058	2.261	ng	98
71) Phenanthrene	17.198	178	881889	10.560	ng	99
72) Anthracene	17.292	178	200682	2.434	ng	98
75) Fluoranthene	19.186	202	1443372	14.276	ng	98
78) Pyrene	19.539	202	1226084	13.798	ng	99
81) Benzo(a)anthracene	21.263	228	591554	6.677	ng	95
83) Chrysene	21.310	228	608116	7.249	ng	97
87) Indeno(1,2,3-cd)pyrene	26.145	276	405838	3.456	ng	# 91
88) Benzo(b)fluoranthene	22.939	252	955281m	10.338	ng	
89) Benzo(k)fluoranthene	22.980	252	299032m	3.305	ng	
90) Benzo(a)pyrene	23.551	252	628065	7.944	ng	97
92) Benzo(g,h,i)perylene	26.904	276	385397	4.003	ng	93

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

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