

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090822\
 Data File : BG054890.D
 Acq On : 8 Sep 2022 19:18
 Operator : CG/JU
 Sample : N4530-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-19-COMP

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/09/2022
 Supervised By : Jagrut Upadhyay 09/09/2022

Quant Time: Sep 09 02:51:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 02:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.149	152	45866	20.000	ng	0.00
21) Naphthalene-d8	10.975	136	190012	20.000	ng	0.00
39) Acenaphthene-d10	14.783	164	127210	20.000	ng	0.00
64) Phenanthrene-d10	17.526	188	276747	20.000	ng	0.00
76) Chrysene-d12	21.827	240	257695	20.000	ng	0.00
86) Perylene-d12	25.211	264	274640	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.687	112	251907	95.640	ng	0.00
7) Phenol-d6	7.303	99	339149	94.153	ng	0.00
23) Nitrobenzene-d5	9.324	82	202205	55.865	ng	0.00
42) 2,4,6-Tribromophenol	16.269	330	150361	94.592	ng	0.00
45) 2-Fluorobiphenyl	13.408	172	513103	60.624	ng	0.00
79) Terphenyl-d14	20.129	244	791086	60.826	ng	0.00
Target Compounds						Qvalue
70) Pentachlorophenol	17.186	266	8716m	4.696	ng	
71) Phenanthrene	17.573	178	31456	2.134	ng	97
75) Fluoranthene	19.577	202	98328	5.483	ng	98
78) Pyrene	19.941	202	96493	5.370	ng	99
80) Butylbenzylphthalate	20.811	149	15351	2.048	ng	94
81) Benzo(a)anthracene	21.810	228	55847	3.196	ng	100
83) Chrysene	21.874	228	61544m	3.684	ng	
87) Indeno(1,2,3-cd)pyrene	29.095	276	56151	2.693	ng	# 94
88) Benzo(b)fluoranthene	24.130	252	92699	5.381	ng	98
90) Benzo(a)pyrene	25.047	252	63375	4.306	ng	95
92) Benzo(g,h,i)perylene	30.323	276	65887	3.840	ng	99

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

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