

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080422\
 Data File : BG054524.D
 Acq On : 4 Aug 2022 18:27
 Operator : CG/JU
 Sample : N3930-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-97

Quant Time: Aug 05 05:02:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/05/2022
 Supervised By : Jagrut Upadhyay 08/05/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	19347	20.00	ng	0.00
21) Naphthalene-d8	10.793	136	72121	20.00	ng	# 0.00
39) Acenaphthene-d10	14.624	164	53445	20.00	ng	0.00
64) Phenanthrene-d10	17.368	188	125580	20.00	ng	# 0.00
76) Chrysene-d12	21.639	240	134212	20.00	ng	# 0.00
86) Perylene-d12	24.853	264	116691	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.570	112	111489	120.32	ng	0.00
7) Phenol-d6	7.186	99	151373	119.22	ng	0.01
23) Nitrobenzene-d5	9.148	82	103006	77.78	ng	0.00
42) 2,4,6-Tribromophenol	16.122	330	127056	113.23	ng	0.00
45) 2-Fluorobiphenyl	13.243	172	308929	81.54	ng	0.00
79) Terphenyl-d14	19.977	244	556673	82.28	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.415	178	15716	2.51	ng	96
75) Fluoranthene	19.424	202	27739	3.25	ng	93
78) Pyrene	19.789	202	44082	5.72	ng	98
83) Chrysene	21.686	228	24339m	3.02	ng	
88) Benzo(b)fluoranthene	23.837	252	23297m	3.38	ng	
90) Benzo(a)pyrene	24.706	252	18289	3.10	ng	# 89

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

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