

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062722\
 Data File : BG054112.D
 Acq On : 28 Jun 2022 4:17
 Operator : CG/JU
 Sample : N3492-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SOIL-PILE

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 06/28/2022
 Supervised By :Jagrut Upadhyay 06/28/2022

Quant Time: Jun 28 06:22:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.077	152	35577	20.000	ng	0.00
21) Naphthalene-d8	10.886	136	144488	20.000	ng	# 0.00
39) Acenaphthene-d10	14.705	164	95247	20.000	ng	0.00
64) Phenanthrene-d10	17.449	188	191626	20.000	ng	0.00
76) Chrysene-d12	21.726	240	188340	20.000	ng	# 0.00
86) Perylene-d12	24.999	264	160644	20.000	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.645	112	188735	101.426	ng	0.00
7) Phenol-d6	7.243	99	247263	97.952	ng	0.01
23) Nitrobenzene-d5	9.241	82	163857	63.729	ng	0.00
42) 2,4,6-Tribromophenol	16.191	330	122215	79.863	ng	0.00
45) 2-Fluorobiphenyl	13.324	172	430103	65.664	ng	0.00
79) Terphenyl-d14	20.052	244	603525	64.540	ng	0.00
Target Compounds						
75) Fluoranthene	19.499	202	29695	2.298	ng	Qvalue 93
78) Pyrene	19.858	202	25483m	2.240	ng	
84) Bis(2-ethylhexyl)phtha...	21.609	149	11641	2.232	ng	# 78

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

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