

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121721\
 Data File : BP008481.D
 Acq On : 17 Dec 2021 20:43
 Operator : CG/JU
 Sample : M5039-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-14

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/18/2021
 Supervised By : Jagrut Upadhyay 12/20/2021

Quant Time: Dec 18 07:28:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 18 06:49:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	49955	20.000	ng	0.00
21) Naphthalene-d8	10.516	136	191644	20.000	ng	0.00
39) Acenaphthene-d10	14.381	164	130814	20.000	ng	0.00
64) Phenanthrene-d10	17.145	188	277922	20.000	ng	0.00
76) Chrysene-d12	21.257	240	316011	20.000	ng	0.00
86) Perylene-d12	23.621	264	347762	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	179004	56.589	ng	0.01
7) Phenol-d6	6.940	99	142007	33.426	ng	0.01
23) Nitrobenzene-d5	8.893	82	326374	72.148	ng	0.00
42) 2,4,6-Tribromophenol	15.887	330	228746	118.989	ng	0.00
45) 2-Fluorobiphenyl	12.999	172	702666	68.282	ng	0.00
79) Terphenyl-d14	19.722	244	838632	46.187	ng	0.00
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	9.763	122	17757	6.599	ng	93
31) Naphthalene	10.575	128	2890266	287.593	ng	99
37) 2-Methylnaphthalene	12.187	142	574432	82.931	ng	98
38) 1-Methylnaphthalene	12.410	142	369153m	54.742	ng	
51) 2,6-Dinitrotoluene	13.963	165	17487	8.458	ng	# 23
52) Acenaphthene	14.440	154	20345	2.886	ng	99
58) Fluorene	15.434	166	32786	3.527	ng	97
71) Phenanthrene	17.186	178	53456	3.551	ng	97
73) Carbazole	17.563	167	82721	6.086	ng	97

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

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