

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121521\
 Data File : BP008424.D
 Acq On : 15 Dec 2021 19:15
 Operator : CG/JU
 Sample : M5017-59 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP2-A

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/16/2021
 Supervised By :Jagrut Upadhyay 12/16/2021

Quant Time: Dec 15 20:05:23 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	56899	20.000	ng	0.00
21) Naphthalene-d8	10.534	136	203471	20.000	ng	0.00
39) Acenaphthene-d10	14.393	164	134814	20.000	ng	0.00
64) Phenanthrene-d10	17.157	188	303656	20.000	ng	0.00
76) Chrysene-d12	21.263	240	354178	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	391993	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	163910	45.493	ng	0.00
7) Phenol-d6	6.946	99	210898	43.583	ng	0.00
23) Nitrobenzene-d5	8.905	82	141540	29.470	ng	0.00
42) 2,4,6-Tribromophenol	15.898	330	96186	48.549	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	296101	27.920	ng	0.00
79) Terphenyl-d14	19.728	244	549373	26.996	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.198	178	36864	2.241	ng	96
75) Fluoranthene	19.181	202	114444	6.163	ng	97
78) Pyrene	19.533	202	126463	4.991	ng	98
81) Benzo(a)anthracene	21.251	228	57279	2.413	ng	97
83) Chrysene	21.298	228	77926m	3.437	ng	
88) Benzo(b)fluoranthene	22.916	252	113741	4.824	ng	# 90
90) Benzo(a)pyrene	23.527	252	49344	2.411	ng	# 88

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

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