

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012924\
 Data File : BP019474.D
 Acq On : 29 Jan 2024 19:53
 Operator : MA/JU
 Sample : P1244-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 69-TP-3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024

Quant Time: Jan 30 01:22:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 00:59:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	66751	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	250041	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	148215	20.000	ng	0.00
64) Phenanthrene-d10	17.316	188	303334	20.000	ng	0.00
76) Chrysene-d12	21.410	240	280710	20.000	ng	0.00
86) Perylene-d12	23.845	264	325678	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.505	112	333433	79.484	ng	0.00
7) Phenol-d6	7.099	99	459818	75.083	ng	0.00
23) Nitrobenzene-d5	9.099	82	322787	53.119	ng	0.00
42) 2,4,6-Tribromophenol	16.051	330	140068	68.976	ng	0.00
45) 2-Fluorobiphenyl	13.193	172	627755	54.534	ng	0.00
79) Terphenyl-d14	19.886	244	850721	43.178	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.357	178	51685	3.200	ng	98
75) Fluoranthene	19.327	202	109645	5.608	ng	99
78) Pyrene	19.680	202	97376	4.157	ng	100
81) Benzo(a)anthracene	21.392	228	56410	2.788	ng	98
83) Chrysene	21.451	228	47495m	2.517	ng	
88) Benzo(b)fluoranthene	23.104	252	67821	3.114	ng	# 97
90) Benzo(a)pyrene	23.739	252	49654	2.670	ng	# 95

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

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