

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012423\
 Data File : BP013582.D
 Acq On : 24 Jan 2023 21:36
 Operator : CG/JU
 Sample : 01190-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WS-2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/25/2023
 Supervised By : Jagrut Upadhyay 01/25/2023

Quant Time: Jan 25 03:52:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 03:43:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.163	152	315544	20.000	ng	0.00
21) Naphthalene-d8	10.992	136	1033045	20.000	ng	# 0.00
39) Acenaphthene-d10	14.804	164	572836	20.000	ng	0.00
64) Phenanthrene-d10	17.557	188	1091287	20.000	ng	# 0.00
76) Chrysene-d12	21.621	240	1229895	20.000	ng	0.00
86) Perylene-d12	24.203	264	1463312	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.687	112	1376171	74.724	ng	0.00
7) Phenol-d6	7.298	99	960146	38.737	ng	0.00
23) Nitrobenzene-d5	9.334	82	2213162	141.432	ng	0.00
42) 2,4,6-Tribromophenol	16.292	330	1030072	179.274	ng	0.00
45) 2-Fluorobiphenyl	13.427	172	4182401	100.220	ng	0.00
79) Terphenyl-d14	20.080	244	5946267	86.978	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.045	128	3649399	65.711	ng	# 94
37) 2-Methylnaphthalene	12.645	142	4474760	113.353	ng	99
38) 1-Methylnaphthalene	12.863	142	2730923m	73.622	ng	
46) 1,1'-Biphenyl	13.639	154	739428	16.073	ng	95
52) Acenaphthene	14.869	154	154185	4.428	ng	# 61
58) Fluorene	15.845	166	451029	10.629	ng	# 80
71) Phenanthrene	17.598	178	526385	8.669	ng	# 90
78) Pyrene	19.892	202	452089	4.807	ng	# 94
80) Butylbenzylphthalate	20.745	149	97000	3.240	ng	# 81
81) Benzo(a)anthracene	21.609	228	230403m	2.689	ng	
83) Chrysene	21.662	228	271541	3.313	ng	98
84) Bis(2-ethylhexyl)phtha...	21.509	149	226236	4.721	ng	97

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

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