

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021424\
 Data File : BP019708.D
 Acq On : 14 Feb 2024 18:55
 Operator : MA/JU
 Sample : P1395-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B-2(4-6)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/15/2024

Quant Time: Feb 14 23:27:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	56684	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	218005	20.000	ng	-0.01
39) Acenaphthene-d10	14.545	164	288357	20.000	ng	0.00
64) Phenanthrene-d10	17.292	188	363864	20.000	ng	-0.01
76) Chrysene-d12	21.386	240	364726	20.000	ng	0.00
86) Perylene-d12	23.810	264	434180	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	279381	79.448	ng	0.00
7) Phenol-d6	7.134	99	365739	77.134	ng	0.05
23) Nitrobenzene-d5	9.081	82	260549	51.788	ng	0.00
42) 2,4,6-Tribromophenol	16.034	330	228217	54.206	ng	0.00
45) 2-Fluorobiphenyl	13.169	172	615542	26.389	ng	-0.01
79) Terphenyl-d14	19.863	244	1254937	56.585	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.187	94	19619047	4151.439	ng	92
12) 1,3-Dichlorobenzene	7.793	146	17934	4.060	ng	95
13) 1,4-Dichlorobenzene	7.940	146	300714	67.188	ng	98
14) 1,2-Dichlorobenzene	8.252	146	98850	22.827	ng	99
17) 2-Methylphenol	8.381	107	3332927	1047.553	ng	96
20) 3+4-Methylphenols	8.710	107	3706539	853.619	ng	93
27) 2,4-Dimethylphenol	9.904	122	1408159	570.162	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	21858	4.775	ng	91
31) Naphthalene	10.757	128	455128	38.065	ng	100
37) 2-Methylnaphthalene	12.369	142	84409	10.201	ng	98
38) 1-Methylnaphthalene	12.587	142	66989	8.238	ng	99
46) 1,1'-Biphenyl	13.387	154	4455395	193.589	ng	98
55) Dibenzofuran	14.945	168	61720	2.304	ng	# 95
74) Di-n-butylphthalate	18.275	149	8421659	401.369	ng	99
84) Bis(2-ethylhexyl)phtha...	21.333	149	23627665m	1614.147	ng	

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

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