

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012423\
 Data File : BP013573.D
 Acq On : 24 Jan 2023 16:28
 Operator : CG/JU
 Sample : 01255-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BORING-1

Quant Time: Jan 25 03:48:55 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	393102	20.000	ng	0.00
21) Naphthalene-d8	10.993	136	1551263	20.000	ng	0.00
39) Acenaphthene-d10	14.792	164	874512	20.000	ng	0.00
64) Phenanthrene-d10	17.545	188	1785491	20.000	ng	0.00
76) Chrysene-d12	21.627	240	1267694	20.000	ng	0.00
86) Perylene-d12	24.210	264	1175397	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.693	112	3516604	153.273	ng	0.00
7) Phenol-d6	7.305	99	4099504	132.761	ng	0.00
23) Nitrobenzene-d5	9.334	82	2757733	117.360	ng	0.00
42) 2,4,6-Tribromophenol	16.281	330	1795561	204.698	ng	0.00
45) 2-Fluorobiphenyl	13.422	172	6196789	97.266	ng	0.00
79) Terphenyl-d14	20.080	244	8199969	116.367	ng	0.00
Target Compounds						Qvalue
48) 2-Nitroaniline	13.863	65	62465	10.350	ng	98
50) Dimethylphthalate	14.239	163	256568	3.947	ng	99
51) 2,6-Dinitrotoluene	14.351	165	35443	7.654	ng	99
53) 3-Nitroaniline	14.681	138	83732	10.521	ng	91
56) 4-Nitrophenol	14.981	139	196046	21.841	ng	97
57) 2,4-Dinitrotoluene	15.139	165	131447	12.973	ng	97
60) Diethylphthalate	15.598	149	413726	6.516	ng	99
62) 4-Nitroaniline	15.845	138	318362	24.830	ng	98
65) 4,6-Dinitro-2-methylph...	15.898	198	20153	8.331	ng	# 58
66) n-Nitrosodiphenylamine	16.045	169	146542	2.517	ng	97
70) Pentachlorophenol	17.186	266	51346	8.690	ng	96
71) Phenanthrene	17.586	178	515746	5.192	ng	99
72) Anthracene	17.680	178	563065	5.584	ng	99
73) Carbazole	17.939	167	1871471	20.654	ng	100
74) Di-n-butylphthalate	18.480	149	2769682	27.464	ng	100
75) Fluoranthene	19.539	202	2540326	24.046	ng	98
78) Pyrene	19.886	202	2978654	30.729	ng	100
80) Butylbenzylphthalate	20.751	149	4807576	155.776	ng	96
81) Benzo(a)anthracene	21.610	228	5551315	62.858	ng	99
83) Chrysene	21.668	228	5805441	68.728	ng	100
84) Bis(2-ethylhexyl)phtha...	21.516	149	5014646	101.528	ng	99
85) Di-n-octyl phthalate	22.504	149	1395042	17.519	ng	97
88) Benzo(b)fluoranthene	23.410	252	599920	8.297	ng	100
89) Benzo(k)fluoranthene	23.462	252	548372	7.436	ng	99
90) Benzo(a)pyrene	24.092	252	282256	4.024	ng	99

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

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