

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021924\
 Data File : BP019764.D
 Acq On : 19 Feb 2024 15:47
 Operator : MA/JU
 Sample : P1461-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-2

Quant Time: Feb 19 16:11:55 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	7.899	152	63434	20.000	ng	-0.02
21) Naphthalene-d8	10.699	136	232492	20.000	ng	-0.02
39) Acenaphthene-d10	14.534	164	156707	20.000	ng	-0.02
64) Phenanthrene-d10	17.292	188	388605	20.000	ng	-0.01
76) Chrysene-d12	21.386	240	426561	20.000	ng	# 0.00
86) Perylene-d12	23.804	264	465442	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	491906	124.998	ng	-0.01
7) Phenol-d6	7.075	99	587500	110.719	ng	-0.01
23) Nitrobenzene-d5	9.069	82	471496	87.877	ng	-0.02
42) 2,4,6-Tribromophenol	16.034	330	440604	192.569	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	1096722	86.518	ng	-0.02
79) Terphenyl-d14	19.863	244	2606020	100.471	ng	0.00
Target Compounds						
						Qvalue
74) Di-n-butylphthalate	18.257	149	81834	3.652	ng	99
80) Butylbenzylphthalate	20.539	149	51490	4.580	ng	99
81) Benzo(a)anthracene	21.369	228	115060	3.832	ng	98
83) Chrysene	21.422	228	135151	4.741	ng	98
84) Bis(2-ethylhexyl)phtha...	21.304	149	76685	4.479	ng	100
85) Di-n-octyl phthalate	22.245	149	134867	4.478	ng	100
88) Benzo(b)fluoranthene	23.069	252	152522	5.199	ng	98
89) Benzo(k)fluoranthene	23.116	252	147502	5.264	ng	97
90) Benzo(a)pyrene	23.698	252	88437	3.388	ng	# 96

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

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