

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021624\
 Data File : BP019756.D
 Acq On : 16 Feb 2024 21:29
 Operator : MA/JU
 Sample : P1472-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR-04-021424

Quant Time: Feb 19 00:29:13 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	77113	20.000	ng	-0.02
21) Naphthalene-d8	10.698	136	286307	20.000	ng	-0.02
39) Acenaphthene-d10	14.534	164	199235	20.000	ng	-0.02
64) Phenanthrene-d10	17.292	188	456189	20.000	ng	-0.01
76) Chrysene-d12	21.386	240	455138	20.000	ng	# 0.00
86) Perylene-d12	23.810	264	519989	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	62090	12.979	ng	-0.01
7) Phenol-d6	7.069	99	76353	11.837	ng	-0.02
23) Nitrobenzene-d5	9.069	82	53378	8.079	ng	-0.02
42) 2,4,6-Tribromophenol	16.028	330	46882	16.116	ng	-0.01
45) 2-Fluorobiphenyl	13.163	172	132731	8.236	ng	-0.02
79) Terphenyl-d14	19.857	244	252601	9.127	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	17.333	178	60478	2.519	ng	97
75) Fluoranthene	19.304	202	155554	5.304	ng	98
78) Pyrene	19.657	202	175372	5.460	ng	98
81) Benzo(a)anthracene	21.368	228	104103	3.249	ng	# 93
83) Chrysene	21.421	228	99041	3.256	ng	# 91
88) Benzo(b)fluoranthene	23.068	252	113887	3.475	ng	# 81
90) Benzo(a)pyrene	23.698	252	93027	3.190	ng	# 86

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

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