

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021924\
 Data File : BP019770.D
 Acq On : 19 Feb 2024 19:10
 Operator : MA/JU
 Sample : P1505-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-1S

Quant Time: Feb 19 23:37:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 19 23:35:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	56291	20.000	ng	0.00
21) Naphthalene-d8	10.699	136	210573	20.000	ng	0.00
39) Acenaphthene-d10	14.534	164	142548	20.000	ng	0.00
64) Phenanthrene-d10	17.292	188	345059	20.000	ng	0.00
76) Chrysene-d12	21.380	240	358724	20.000	ng	#-0.01
86) Perylene-d12	23.798	264	393542	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	345693	98.991	ng	0.00
7) Phenol-d6	7.069	99	440179	93.482	ng	0.00
23) Nitrobenzene-d5	9.069	82	299454	61.621	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	276573	132.885	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	700007	60.707	ng	0.00
79) Terphenyl-d14	19.857	244	1446540	66.316	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.334	178	77826	4.286	ng	98
75) Fluoranthene	19.298	202	246172	11.097	ng	98
78) Pyrene	19.651	202	224506	8.868	ng	98
81) Benzo(a)anthracene	21.363	228	160667	6.363	ng	98
83) Chrysene	21.422	228	146794	6.123	ng	97
87) Indeno(1,2,3-cd)pyrene	26.321	276	75355	2.501	ng	96
88) Benzo(b)fluoranthene	23.063	252	196152	7.908	ng	96
89) Benzo(k)fluoranthene	23.104	252	98032	4.138	ng	99
90) Benzo(a)pyrene	23.692	252	131517	5.959	ng	96
92) Benzo(g,h,i)perylene	27.086	276	74870	2.979	ng	96

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

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