

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021924\
 Data File : BP019772.D
 Acq On : 19 Feb 2024 20:18
 Operator : MA/JU
 Sample : P1505-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-2D

Quant Time: Feb 19 23:38:03 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	78443	20.000	ng	0.00
21) Naphthalene-d8	10.698	136	303906	20.000	ng	0.00
39) Acenaphthene-d10	14.534	164	204099	20.000	ng	0.00
64) Phenanthrene-d10	17.292	188	458623	20.000	ng	0.00
76) Chrysene-d12	21.386	240	454535	20.000	ng	0.00
86) Perylene-d12	23.810	264	510924	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	542056	111.387	ng	0.00
7) Phenol-d6	7.069	99	729460	111.169	ng	0.00
23) Nitrobenzene-d5	9.069	82	502603	71.662	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	385621	129.403	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	1172936	71.045	ng	0.00
79) Terphenyl-d14	19.857	244	2037275	73.710	ng	0.00
Target Compounds						
49) Acenaphthylene	14.257	152	158209	8.433	ng	Qvalue 99
71) Phenanthrene	17.333	178	434613	18.007	ng	99
72) Anthracene	17.428	178	239262	9.937	ng	99
75) Fluoranthene	19.304	202	3232005	109.618	ng	99
78) Pyrene	19.657	202	2539507	79.164	ng	99
81) Benzo(a)anthracene	21.374	228	2089654	65.310	ng	97
83) Chrysene	21.427	228	1334798	43.941	ng	97
87) Indeno(1,2,3-cd)pyrene	26.339	276	1114560	28.499	ng	# 95
88) Benzo(b)fluoranthene	23.080	252	2545305	79.044	ng	98
89) Benzo(k)fluoranthene	23.115	252	743084m	24.158	ng	
90) Benzo(a)pyrene	23.704	252	1730731	60.406	ng	97
91) Dibenzo(a,h)anthracene	26.351	278	335932	10.444	ng	93
92) Benzo(g,h,i)perylene	27.115	276	938135	28.749	ng	98

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

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