

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
 Data File : BP004051.D
 Acq On : 21 Nov 2020 22:38
 Operator : CG/JU
 Sample : L4856-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OUTFALL-SED-RE

Manual Integrations
 APPROVED

mohammad
 11/24/2020 9:02:00 AM

Quant Time: Nov 23 05:02:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 03:48:44 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.263	152	102642	20.00	ng	-0.03
21) Naphthalene-d8	11.093	136	393600	20.00	ng	#-0.04
39) Acenaphthene-d10	14.887	164	244167	20.00	ng	-0.02
64) Phenanthrene-d10	17.622	188	500912	20.00	ng	-0.01
76) Chrysene-d12	21.651	240	463089	20.00	ng	0.00
86) Perylene-d12	24.121	264	494168	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.805	112	585725	95.24	ng	0.00
7) Phenol-d6	7.452	99	746080	84.51	ng	0.00
23) Nitrobenzene-d5	9.428	82	467202	58.13	ng	-0.03
42) 2,4,6-Tribromophenol	16.375	330	262841	86.07	ng	-0.01
45) 2-Fluorobiphenyl	13.510	172	953766	54.61	ng	-0.02
79) Terphenyl-d14	20.116	244	1114869	46.51	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.481	94	26648	3.13	ng	76
50) Dimethylphthalate	14.310	163	45097	2.36	ng	100
71) Phenanthrene	17.657	178	195742	6.96	ng	98
75) Fluoranthene	19.598	202	389059	11.99	ng	99
78) Pyrene	19.945	202	307302	9.78	ng	98
81) Benzo(a)anthracene	21.633	228	131974	4.32	ng	98
83) Chrysene	21.692	228	158551	5.40	ng	96
88) Benzo(b)fluoranthene	23.368	252	212026m	6.56	ng	
90) Benzo(a)pyrene	24.010	252	125895	4.21	ng	97
92) Benzo(g,h,i)perylene	27.451	276	97555	3.39	ng	98

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

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