

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
 Data File : BP004053.D
 Acq On : 21 Nov 2020 23:46
 Operator : CG/JU
 Sample : L4856-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BG-SED-2-RE

Manual Integrations
 APPROVED

mohammad
 11/24/2020 9:02:03 AM

Quant Time: Nov 23 05:02:59 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	8.269	152	108456	20.00	ng	-0.02
21) Naphthalene-d8	11.099	136	413815	20.00	ng	#-0.03
39) Acenaphthene-d10	14.887	164	254547	20.00	ng	-0.02
64) Phenanthrene-d10	17.622	188	529990	20.00	ng	-0.01
76) Chrysene-d12	21.657	240	488998	20.00	ng	0.00
86) Perylene-d12	24.127	264	534909	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.805	112	50977	7.84	ng	0.00
7) Phenol-d6	7.458	99	63835	6.84	ng	0.00
23) Nitrobenzene-d5	9.428	82	40178	4.76	ng	-0.03
42) 2,4,6-Tribromophenol	16.375	330	22479	7.06	ng	-0.01
45) 2-Fluorobiphenyl	13.510	172	82019	4.50	ng	-0.02
79) Terphenyl-d14	20.116	244	103369	4.08	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.663	178	291688	9.81	ng	100
75) Fluoranthene	19.598	202	729419	21.25	ng	99
78) Pyrene	19.945	202	593134	17.87	ng	97
80) Butylbenzylphthalate	20.763	149	32270	2.61	ng	# 74
81) Benzo(a)anthracene	21.639	228	273772	8.49	ng	97
83) Chrysene	21.692	228	331625m	10.70	ng	
87) Indeno(1,2,3-cd)pyrene	26.674	276	245820	6.37	ng	# 94
88) Benzo(b)fluoranthene	23.374	252	442178m	12.63	ng	
89) Benzo(k)fluoranthene	23.416	252	158792m	4.59	ng	
90) Benzo(a)pyrene	24.016	252	286838	8.85	ng	# 95
92) Benzo(g,h,i)perylene	27.462	276	294217	9.45	ng	# 95

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

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