

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071520\
 Data File : BP002754.D
 Acq On : 15 Jul 2020 15:05
 Operator : CG/JU
 Sample : L3301-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CARLSTADT-SAMPLE-2020

Manual Integrations
 APPROVED

mohammad
 7/16/2020 11:07:12 AM

Quant Time: Jul 16 01:42:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	126402	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	507839	20.00	ng	0.00
39) Acenaphthene-d10	14.20	164	313035	20.00	ng	-0.01
64) Phenanthrene-d10	16.96	188	709349	20.00	ng	-0.01
76) Chrysene-d12	21.07	240	730766	20.00	ng	0.00
86) Perylene-d12	23.25	264	725351	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	411413	54.91	ng	0.00
7) Phenol-d6	6.75	99	564906	52.83	ng	0.00
23) Nitrobenzene-d5	8.70	82	339978	35.81	ng	0.00
42) 2,4,6-Tribromophenol	15.70	330	168655	51.61	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	734763	36.31	ng	0.00
79) Terphenyl-d14	19.55	244	1118841	35.10	ng	-0.01
Target Compounds						
50) Dimethylphthalate	13.66	163	411175	17.223	ng	Qvalue 98
71) Phenanthrene	17.00	178	152726	3.977	ng	98
75) Fluoranthene	18.99	202	293670	6.599	ng	98
78) Pyrene	19.34	202	267478	5.301	ng	99
81) Benzo(a)anthracene	21.05	228	153791	3.251	ng	98
83) Chrysene	21.10	228	147692	3.280	ng	97
88) Benzo(b)fluoranthene	22.60	252	208809m	4.636	ng	
90) Benzo(a)pyrene	23.16	252	136466	3.197	ng	# 97
92) Benzo(g,h,i)perylene	26.12	276	103476	2.414	ng	96

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

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