

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP072220\
 Data File : BP002828.D
 Acq On : 22 Jul 2020 16:58
 Operator : CG/JU
 Sample : L3363-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 81-83

Quant Time: Jul 23 02:25:28 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	157634	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	637997	20.00	ng	-0.01
39) Acenaphthene-d10	14.20	164	363873	20.00	ng	-0.01
64) Phenanthrene-d10	16.96	188	596672	20.00	ng	0.00
76) Chrysene-d12	21.09	240	244758	20.00	ng	0.02
86) Perylene-d12	23.29	264	354280	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.18	112	580080	62.09	ng	0.00
7) Phenol-d6	6.75	99	809420	60.70	ng	0.00
23) Nitrobenzene-d5	8.69	82	590742	49.52	ng	-0.01
42) 2,4,6-Tribromophenol	15.70	330	232625	61.25	ng	0.00
45) 2-Fluorobiphenyl	12.81	172	1256057	53.40	ng	-0.01
79) Terphenyl-d14	19.56	244	665731	62.36	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	10.36	128	81462	2.418	ng	98
37) 2-Methylnaphthalene	11.99	142	53461	2.249	ng	95
50) Dimethylphthalate	13.66	163	133980	4.828	ng	98
71) Phenanthrene	17.00	178	65048	2.013	ng	# 75
74) Di-n-butylphthalate	17.95	149	176600	5.234	ng	# 95
75) Fluoranthene	19.00	202	163369	4.364	ng	95
78) Pyrene	19.35	202	94432	5.588	ng	# 93
83) Chrysene	21.13	228	61967	4.109	ng	96
84) Bis(2-ethylhexyl)phthalate	21.02	149	138069	14.886	ng	# 93
88) Benzo(b)fluoranthene	22.63	252	53361	2.426	ng	# 1

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

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