Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
Data File : BM022425.D
Acq On : 30 Aug 2019 01:38
Operator : HP/JU
Sample : K4439-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S-3-(1-3)

Quant Time: Aug 30 08:49:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 16:51:32 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	15702	20.00	ng		0.00
21) Naphthalene-d8	10.30	136	56276	20.00	ng		0.00
39) Acenaphthene-d10	14.19	164	35305	20.00	ng		0.00
64) Phenanthrene-d10	16.95	188	79558	20.00	ng		0.00
76) Chrysene-d12	21.17	240	120880	20.00	ng		0.00
87) Perylene-d12	23.35	264	149586	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.15	112	43306	48.41	ng		0.00
7) Phenol-d6	6.72	99	60411	50.50	ng		0.00
23) Nitrobenzene-d5	8.70	82	39799	30.98	ng		0.00
42) 2,4,6-Tribromophenol	15.70	330	20691	28.64	ng		0.00
45) 2-Fluorobiphenyl	12.79	172	80262	25.75	ng		0.00
79) Terphenyl-d14	19.60	244	189606	20.70	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	13.67	163	9868	3.214	ng	#	95
71) Phenanthrene	17.00	178	15734	3.393	ng		98
75) Fluoranthene	19.03	202	45836	7.422	ng		97
78) Pyrene	19.39	202	48914	5.938	ng		97
81) Benzo(a)anthracene	21.15	228	31807	3.666	ng		97
83) Chrysene	21.20	228	28073	3.399	ng		95
86) Indeno(1,2,3-cd)pyrene	25.54	276	21211	2.553	ng	#	92
88) Benzo(b)fluoranthene	22.70	252	37716	3.629	ng	#	95
90) Benzo(a)pyrene	23.26	252	29807	3.232	ng	#	93
92) Benzo(g,h,i)perylene	26.21	276	21938	2.737	ng		96

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

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