Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
Data File : BP003209.D
Acq On : 04 Sep 2020 13:44
Operator : CG/JU
Sample : L3877-02 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : TP-1

Manual Integrations APPROVED
Sohil
9/9/2020 3:47:27 PM

Quant Time: Sep 04 16:05:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 01 14:37:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	14458	20.00	ng		0.00
21) Naphthalene-d8	10.43	136	64375	20.00	ng		0.00
39) Acenaphthene-d10	14.29	164	47497	20.00	ng		0.00
64) Phenanthrene-d10	17.05	188	159934	20.00	ng		0.00
76) Chrysene-d12	21.15	240	716421	20.00	ng		0.00
86) Perylene-d12	23.38	264	1186454	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.26	112	4356	5.33	ng		0.00
7) Phenol-d6	6.84	99	3830	3.74	ng		0.00
23) Nitrobenzene-d5	8.79	82	2909	3.26	ng		0.00
42) 2,4,6-Tribromophenol	15.79	330	3148	4.90	ng		0.00
45) 2-Fluorobiphenyl	12.92	172	6640	2.05	ng		0.00
79) Terphenyl-d14	19.62	244	34262	1.05	ng		0.00
Target Compounds							Qvalue
3) Pyridine	3.58	79	76405	92.865	ng	#	42
22) Acetophenone	8.46	105	19574	13.654	ng	#	80
31) Naphthalene	10.49	128	6140975	1856.740	ng		98
37) 2-Methylnaphthalene	12.10	142	1479257m	625.225	ng		
38) 1-Methylnaphthalene	12.32	142	925034	411.348	ng		100
46) 1,1'-Biphenyl	13.13	154	111061	31.174	ng		98
49) Acenaphthylene	14.01	152	521789	118.328	ng		98
52) Acenaphthene	14.36	154	71212	26.286	ng		96
55) Dibenzofuran	14.69	168	34558	8.123	ng	#	72
58) Fluorene	15.35	166	106678	32.549	ng	#	98
71) Phenanthrene	17.09	178	333140	38.441	ng		99
72) Anthracene	17.18	178	127948	15.426	ng		99
75) Fluoranthene	19.07	202	184143	18.385	ng		96
78) Pyrene	19.42	202	433726	9.328	ng		100
81) Benzo(a)anthracene	21.13	228	250610	5.585	ng		96
83) Chrysene	21.18	228	277713m	6.463	ng		
88) Benzo(b)fluoranthene	22.71	252	303753m	4.119	ng		
90) Benzo(a)pyrene	23.28	252	286866	4.193	ng	#	93
92) Benzo(g,h,i)perylene	26.34	276	213660	2.929	ng		97

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

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